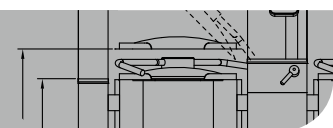




Metos Manufacturing Distribution Equipment





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Metos Manufacturing is a business unit of Metos Group, which is one of the biggest companies in Europe in manufacturing and marketing professional kitchen equipment. The product range comprises of equipment for professional food production, such as state-of-the-art combi kettles, induction ranges, pressure steamers, bratt pans and ovens, all designed, developed and manufactured by Metos Manufacturing.

Metos Manufacturing products are available through Metos units in respective countries, and through a network of dedicated distributors. For distributor information, please contact Sales and Marketing.

Sales and marketing

Head Office & Kerava Factory
Ahjonkaarre
FI-04220 Kerava, FINLAND
Tel. + 358 204 3913
Fax + 358 204 39 4306

Stainless Steel Furniture Factory
Putkitie 4
FI-79130 Sorsakoski, FINLAND
Tel +358 204 3913

Tallinn Factory
Saha tee 18
EE-74201 Loo, Harjumaa, ESTONIA
Tel +372 6 051 340

international.sales@metos.com
www.metos.com/manufacturing



Service and technical support

Tel. + 358 204 3913
Fax + 358 204 39 4465
technical.support@metos.com

Spare parts

Tel. + 358 204 3913
Fax + 358 204 39 4434
spareparts@metos.com



METOS NOVA SERVING COUNTERS



In the picture: round end-units in both ends, plate dispenser, bain-marie 800 mm, cold basin 1200 mm and water dispenser. Stainless kick plates available as option.



Standard upper shelf is hardened glass. Warm units are equipped with LED lighting or Halotherm heat radiator.



All Nova basins are seamless and corners are rounded for easier cleaning.



Metos Nova collection comprises buffet units with castors, designed for self service. All the castors can be locked thus keeping the units in place steadily. The units can be used stand-alone or combined to create a self-service line to meet customer's individual needs.

There are a lot different end-units that can be used in food serving line instead of standard laminated ending. These end-units can be used for example to distribute trays, as place for decorative objects or simply to end the serving line elegantly. The collection comprises normal food serving equipment and special units like cashier units but, thanks to its modularity, opens excellent possibilities for tailor made solutions, as well.

With the Nova corner unit L-shaped serving lines can efficiently be created either against the wall or in the middle of a space. The standard corner unit is neutral with a cupboard and a table top made of stainless steel. The neutral unit can function e.g. as a bread table. With the help of configuration it is possible to insert 400 mm cold and warm drop-in units into the basic corner unit. In addition, different kinds of dispensers such as water dispensers and rack dispensers can be inserted in the basic unit.

The units are provided with fold-down tray slides. Standard depth of the tray slide is 250 mm. Wooden trays slides are available for additional price. The sneeze guard is hardened glass and includes lighting. The heated units can be provided with a halotherm heating which gives both light and heats food from the above, thus keeping the served food in optimal serving temperature for a longer period. All the Nova units can be delivered also with Nova Plus, Sky or Proff upper shelves (see Metos drop-in collection). Standard heights for the serving units are 900 mm and 750 mm. The standard depth of the cold basin and the bain-marie basin is 160 mm, also deeper basins available.

Standard colors for the cover plates are grey, white, oak and birch. Also other colors and materials can be offered. Stainless steel kick plates are available for all the units as an accessory. Connectors that are used to combine two units together from under the tray slides are delivered with every unit.

METOS NOVA SERVING COUNTERS

Nova standard colours



Grey
F7912



White
K1040



Oak
F2510



Birch
K7024

- four standard colours, other colours and materials offered
- two serving heights, 900 or 750 mm
- upper part with LED lightning and hardned glass shelf
- Stainless steel tray slides 250 mm as standard



Nova cold basin 1200

Units with upper shelf

	Normal height 1280/900 mm	Low height 1130/750 mm	Dimensions mm	Electric connection
Nova cold basin LED				
CB 450 LED	4318799	4319999	465x650/1150	230 V 1~0,43 kW 10A
CB 800 LED	4318801	4319001	800x650/1150	230 V 1~0,43 kW 10A
CB 1200 LED	4318803	4319003	1200x650/1150	230 V 1~0,43 kW 10A
CB 1600 LED	4318805	4319005	1600x650/1150	230 V 1~0,43 kW 10A

Nova bain-marie with halotherm heat lamp

BM 450 H	4318810	4319010	465x650/1150	230 V 1~2,0 kW 16A
BM 800 H	4318826	4319026	800x650/1150	230 V 1~2,2 kW 16A
BM 1200 H	4318850	4319050	1200x650/1150	230 V 1~2,4 kW 16A

Nova bain-marie LED

BM 450 LED	4318807	4319007	465x650/1150	230 V 1~1,0 kW 16A
BM 800 LED	4318837	4319037	800x650/1150	230 V 1~1,4 kW 16A
BM 1200 LED	4318847	4319047	1200x650/1150	230 V 1~2,25 kW 16A

Nova neutral units LED

N 450 LED	4318811	4319011	465x650/1150	230 V 1~0,03 kW 10A
N 800 LED	4318813	4319013	800x650/1150	230 V 1~0,03 kW 10A
N 1200 LED	4318815	4319015	1200x650/1150	230 V 1~0,03 kW 10A
N 1600 LED	4318817	4319017	1600x650/1150	230 V 1~0,03 kW 10A

Nova crushed ice basin LED

CIB 450 LED	4318825	4319025	465x650/1150	230 V 1~0,03 kW 10A
CIB 800 LED	4318819	4319019	800x650/1150	230 V 1~0,03 kW 10A
CIB 1200 LED	4318821	4319021	1200x650/1150	230 V 1~0,03 kW 10A
CIB 1600 LED	4318823	4319023	1600x650/1150	230 V 1~0,03 kW 10A

Nova ceramic plate with halotherm heat lamp

CPL 450 H	4318812	4319012	465x650/1150	230 V 1~0,75 kW 16A
CPL 800 H	4318828	4319028	800x650/1150	230 V 1~1,45 kW 16A
CPL 1200 H	4318852	4319052	1200x650/1150	230 V 1~2,15 kW 16A

Nova ceramic plate LED

CPL 450 LED	4318809	4319009	465x650/1150	230 V 1~0,75 kW 16A
CPL 800 LED	4318839	4319039	800x650/1150	230 V 1~1,45 kW 16A
CPL 1200 LED	4318849	4319049	1200x650/1150	230 V 1~2,15 kW 16A

Nova frost plane LED

FrP 450 LED	4318829	4319029	465x650/1150	230 V 1~0,43 kW 10A
FrP 800 LED	4318831	4319031	800x650/1150	230 V 1~0,43 kW 10A
FrP 1200 LED	4318833	4319033	1200x650/1150	230 V 1~0,43 kW 10A
FrP 1600 LED	4318835	4319035	1600x650/1150	230 V 1~0,43 kW 10A



Nova cold basin 800



Nova bain-marie 800

METOS NOVA SERVING COUNTERS

Units without upper shelf	Normal height	Low height		
Nova serving counter	900 mm	750 mm	Dimensions mm	
SB 450	4318920	4319114	465x650/1150	
SB 800	4318922	4319116	800x650/1150	
SB 1200	4318924	4319118	1200x650/1150	
SB 1600	4318925	4319119	1600x650/1150	
Nova plate dispensers, heated	900 mm	750 mm	Dimensions mm	Electric connection
PDW 2x270	4318876	4319076	465x650/1150	0,7 kW 10 A
Nova plate dispensers, neutral				
PD 2x270	4318874	4319074	465x650/1150	
Nova cashier unit	Height 900 mm		Dimensions mm	
Cashier unit double sided	4308910		1200x900/1400	
Double sided cashier unit narrowing part NU	4308912		250x900	
Cashier unit single sided	4308908		800x650/900	
Nova end units	Height 900 mm	Height 750 mm	Dimensions mm	
Tray end-unit 1 TM1	4308926	4309120	380x1150	
Tray end-unit 2 TM2	4308928	4309122	600x1150	
Tray end-unit 2, single sided TM2-1	4308930		600x900	
Widened end-unit 1150	4308932	4309124	20x1150	
Shelf end-unit ShM	4308934	4309126	250x1150	
Rounded end-unit CM	4308936	4309128	250x1150	
Nova corner unit	Height 900 mm	Height 750 mm	Dimensions mm	
Neutral unit with plain s/s top	4319220	4319222	1150x1150	
Nova water dispenser	Height 900 mm		Dimensions mm	
Water dispenser WD, two-sided, refrigerated	4318878		465x650/1150	
Water dispenser WD-N, two-sided, neutral	4318880		465x650/1150	



Nova plate dispenser



Nova water dispenser



Neutral Nova corner unit with smooth stainless steel counter top. Nova corner units can be supplied with intergated cold basin, crush ice basin, frost plane, bain marie, ceramic plate, plate dispenser, water dispenser or basket dispenser.



Neutral Nova table unit

METOS NOVA SERVING COUNTERS



Shelf end-unit ShM



Tray end-unit 1 TM1



Tray end-unit 2 TM2



Widened end-unit 1150

METOS NOVA SERVING COUNTERS



Nova accessories		Code
Cashiers display guard	4308962	270x620x300
Cutlery box	4308980	285x160x100
Fastening part	4308798	for connecting the tray slides to each other
Bain marie water filling	4309100	ordered together with bain marie
Heightening frame basin GN1/1-100	4136848	perforated
Heightening frame basin GN1/1-50	4136847	perforated
Heightening frame basin GN1/1-100	4136846	
Heightening frame basin GN1/1-50	4136845	
Cover plate GN1/1	4136806	on top of the basin
Cover plate GN2/1	4136813	on top of the basin
Cover plate GN3/1	4136838	on top of the basin
Cord channel 450 mm	4309104	in the bottom of the serving line
Cord channel 800 mm	4309106	in the bottom of the serving line
Cord channel 1200 mm	4309107	in the bottom of the serving line
Cord channel 1600 mm	4309108	in the bottom of the serving line
Cover plate	4309102	inside the cupboard

Nova s/s kick plates		Code
S/s plinths 450	4308938	
S/s plinths 800	4308940	
S/s plinths 1200	4308942	
S/s plinths 1600	4308944	
S/s plinths for tray end-unit 1	4308946	
S/s plinths for tray end-unit 2	4308948	
S/s plinths for shelf end-unit	4308950	
S/s plinths for double sided cashier unit	4308952	
S/s plinths for cashier unit narrowing part	4308954	
S/s plinths for corner unit	4308956	



Nova with Sky upper shelf



Cutlery box



METOS CORONA SERVING TROLLEYS



Corona upper part is fitted with a lamp and sneeze guards. The basin has rounded corners.



All the units have fold-down tray slides on both sides.



Electric wire holders

Metos Corona serving trolleys are mobile serving counters with castors, designed for self-service. The trolleys can be used individually or combined to create a self-service line to meet the customer's individual needs. The trolleys have a new flexible side panel construction which allows detaching and changing of the panels.

The standard side panel material is melamine. Standard colors are birch and cherry imitation, grey and red. Other colors and materials can be offered.

The trolleys have 250 mm wide fold-down tray slides on both sides. The standard depth of the cold and warm serving trolley basin is 160 mm.

The upper part is fitted with lamp and sneeze guards of tempered glass. The warm trolley upper part can be supplied with a Halotherm heater (option).

The Corona plate dispenser takes appr. 140 plates max ø 270 mm. Serving height is 900 or 750 mm. Easy rolling castors, two of which with brakes. Maintenance hatch is easy to reach. With a fastening part (option, code 4308798) the tray slides can be connected to each other.

METOS CORONA SERVING TROLLEYS



The warm trolley with upperpart. Corona line offers a variety of colors. Pictured side panels in red melamine.



Corona cold trolley with upper shelf.

Corona standard colors



Birch melamine Cherry melamine Grey melamine Red melamine

- selection of standard colors: birch or cherry imitation and grey or red
- two serving heights 900 or 750 mm
- upper part with lamp and sneeze guards of tempered glass

Cold serving trolley with upper part	Normal height 900/1310	Low height 750/1160	Dimensions mm	Electric connection
CBUS 800	4309802	4309806	800x650/1150	230V1~50Hz 0,43 kW 10 A
CBUS 1200	4309810	4309814	1200x650/1150	230V1~50Hz 0,43 kW 10 A

Cold serving trolley without upper part	Normal	Low	Dimensions mm	Electric connection
CB 800	4309804	4309808	800x650/1150	230V1~50Hz 0,43 kW 10 A
CB 1200	4309812	4309816	1200x650/1150	230V1~50Hz 0,43 kW 10 A

Warm serving trolley with upper part	Normal	Low	Dimensions mm	Electric connection
BMUS 800	4309818	4309822	800x650/1150	230V1~50Hz 1,8 kW 16 A
BMUS 1200	4309826	4309830	1200x650/1150	230V1~50Hz 1,8 kW 16 A

Warm serving trolley without upper part	Normal	Low	Dimensions mm	Electric connection
BM 800	4309820	4309824	800x650/1150	230V1~50Hz 1,8 kW 10 A
BM 1200	4309828	4309832	1200x650/1150	230V1~50Hz 1,8 kW 10 A

Serving trolley with upper part	Normal	Low	Dimensions mm	Electric connection
N 800	4309842	4309844	800x650/1150	230V1~50Hz 18 W 10 A
N 1200	4309846	4309848	1200x650/1150	230V1~50Hz 30 W 10 A

Serving trolley without upper part	Normal	Low	Dimensions mm
SB 800	4309834	4309836	800x650/1150
SB 1200	4309838	4309840	1200x650/1150

Accessories	Code
Halotherm heater	4309860 for the upper part of the warm trolley
Fastening part	4308798 for connecting the tray slides to each other
Cord channel 500	4309105 in the bottom of the serving line
Cord channel 800	4309106 in the bottom of the serving line
Cord channel 1200	4309107 in the bottom of the serving line



The neutral serving trolleys can be used e.g. for bread serving. The trolley is also available with upper part.



Fastening part for connecting tray slides

METOS CORONA SERVING TROLLEYS



Metos Corona water dispenser is available either as neutral (N) or refrigerated. The hourly capacity of the water dispenser is 60 litres.

Water dispenser, refrigerated	Code	Dimensions mm	Electric connection
500 WD	4309870	500x650/1150x900/1140	230V1~ 0,5 kW 10A
500 WD-2	4309874	500x650/1150x900/1140	230V1~ 0,5 kW 10A
500/750 WD low	4309886	500x650/1150x750/990	230V1~ 0,5 kW 10A
500/750 WD-2 low	4309890	500x650/1150x750/990	230V1~ 0,5 kW 10A

Water dispenser, neutral	Code	Dimensions mm	Electric connection
500 WD-N	4309878	500x650/1150x900/1140	
500 WD-EN	4309880	500x650/1150x900/1140	230V1~ 0,1 kW 10A
500 WD-N-2	4309882	500x650/1150x900/1140	
500 WD-EN-2	4309884	500x650/1150x900/1140	230V1~ 0,1 kW 10A
500/750 WD-N low	4309894	500x650/1150x750/990	
500/750 WD-EN low	4309896	500x650/1150x750/990	230V1~ 0,1 kW 10A
500/750 WD-N-2 low	4309898	500x650/1150x750/990	
500/750 WD-EN-2 low	4309899	500x650/1150x750/990	230V1~ 0,1 kW 10A



The refrigerator is effective and reliable.



Corona water dispenser is equipped either with one or two faucets. There are two models of faucets, mechanical or electronic (E). The top has a glass dispenser and a sink with a drain for drip water.



Corona line offers both neutral and heated plate dispenser. The dispenser capacity is appr. 140 plates max ø 270 mm.

Plate dispenser, heated	Code	Dimensions mm	Electric connection
PDW 500	4309850	500x650/1150x900	230V1~50Hz 0,7 kW 10 A
PDW 500 low	4309854	500x650/1150x750	230V1~50Hz 0,7 kW 10 A

Plate dispenser, neutral	Code	Dimensions mm	
PD 500N	4309852	500x650/1150x900	
PD 500N low	4309856	500x650/1150x750	

METOS FRESH SALAD TROLLEY



Abundant presentation, effective lighting and correct temperature

Self-service salad bars are fast gaining in popularity. Metos Fresh salad buffet trolley is an ideal solution for shops, cafes, restaurants and canteens. The basin is equipped with an effective ventilated cooling system. The temperature range is +2...+6°C. The light-weight doors on both sides have gas springs and open easily. The hood locks into a horizontal position and acts as a sneeze guard during service. Integrated, appetite inducing LED lights. A variety of end shelves available. The trolley is delivered with standard black melamine panelling or can be fitted with the customer's own logos and pictures before delivery.

Accessories

- End shelves for accessories
- Customised side panel materials or prints



End shelf 250 mm for salad boxes



End shelf 250 mm for GN containers



End shelf 500 mm for salad boxes



End shelf 600 mm for GN containers



End shelf 600 mm for GN containers and scale.

- stainless steel body
- black melamine panels
- doors on both sides
- doors serve as sneeze guards
- LED lighting
- light gas springs on doors
- electronic control
- automatic defrost
- plug-in connection
- lockable wheels
- 7 GN dividers
- ventilated basin (+2 ... +6°C)
- energy efficient
- air grids with magnetic fixing
- bottom valve in the basin
- service door in one side panel
- removeable side panels

Metos Fresh	Code	Capacity	Dimensions mm	Electricity 230V
Salad trolley 120U one-sided	4316036	3xGN1/1-150	1200 x 800 x 900/1160	1,6 kW 10A
Salad trolley 120S two-sided	4316042	3xGN1/1-150	1200 x 800 x 900/1160	1,6 kW 10A
Salad trolley 185W one-sided	4316054	5xGN1/1-150	1850 x 800 x 900/1160	1,6 kW 10A
Salad trolley 185S two-sided	4316032	5xGN1/1-150	1850 x 800 x 900/1160	1,6 kW 10A
Salad trolley 220 two-sided	4316034	10xGN1/1-150	2175 x 1362 x 900/1160	1,6 kW 10A

Accessories	Code	Capacity	Dimensions mm
End shelf 250 mm for salad boxes	4316006		250 mm
End shelf 250 mm for GN containers	4316008	4x GN 1/6	250 mm
End shelf 500 mm for salad boxes	4316010		500 mm
End shelf 600 mm for GN containers	4316018	8x GN 1/6	600 mm
End shelf 600 mm for GN containers and scale	4316014	4x GN 1/6	600 mm



METOS HEATED PLATES



Metos LL-800

Metos heated plate is a durable and efficient heat source. The heating surface is made of thick hard-wearing stainless steel. The frame construction is made of sturdy powder-coated steel. Rubber pads keep the plate firmly in place. Pilot light and stepless temperature control in the front panel. Two sizes available.

LLM-800 model is similar to LL -model but there is large sneeze guard and heat radiators above the plate.

Metos	Code	Dimensions mm	Electric connection
LL 600	2024045	300x600x115	230V1~ 0,5 kW 10A
LL 800	2024044	800x600x115	230V1~ 1,0 kW 10A
LLM-800	4182496	800x600x680	230V1~ 1,5 kW 10A



Metos LLM-800

METOS COLD PLATES

Metos cold plate is designed for use as a base for cream and milk jugs in serving lines. The plate is openable and of stainless steel throughout. A cold batch cooled in a freezer is used as a cold source inside the plate. Cold batches to be ordered separately, not included in the cold plate.

Metos	Code	Dimensions mm
Metos 250	4186719	250x150x60
Cold batch 250	4170194	
Metos 300	4186726	300x300x60
Cold batch 300	4170211	



Metos 250 / 300

METOS WING SNEEZE GUARDS

Metos WING sneeze guard gives a nice appearance to a buffet and enhances hygiene. The mobile WING sneeze guard can be placed on the top of a unit, table or GN-basins. The frame support is made of stainless steel. The sneeze guard is made of hardened glass. The bottom edge of the glass is 330 mm from the table top. The sneeze guard is available in lengths 800 and 1200 mm, under which GN2/1 or GN3/1 basins fit. In both models the depth of the glass is 250 mm.

Metos	Code	Dimensions mm
Sneeze guard 800	4321246	780x345x330/436
Sneeze guard 1200	4321248	1180x345x330/436



Metos Wing 800

METOS STANDS FOR GLASSES AND CUPS

Metos shelves for glasses and cups need a small space and are suitable for a variety of cups, glasses and plates. The frames of the shelves are made of stainless steel which makes them very steady. The glass shelves are made of thick shock-proof glass.

The height of the shelves in the round model are adjustable. The shelves with railings rotate easily on the ball bearings. The diameters of the shelves are 55, 50 and 45 cm. The shelf can fit up to 150 glasses. The rectangular model has two glass shelves with railings. The distance between the shelves is 33 cm. The legs are adjustable so that the shelf stays steady on the table top.

The square-shaped or rectangular shaped CUPPI shelf is available in stainless steel or painted in white (RAL 9003) or black (RAL 9005). The model has four shelves with 16 cm inbetween the shelves. Also, the legs are adjustable.

Metos	Code	Dimensions mm
Stand for glasses round	2025319	Ø 550x600
Stand for glasses rectangular	4321234	650x450x410
CUPPI-I s/s	4321252	600x450x600
CUPPI-II s/s	4321250	600x600x600
CUPPI-I white	4321256	600x450x600
CUPPI-II white	4321254	600x600x600
CUPPI-I black	4321260	600x450x600
CUPPI-II black	4321258	600x600x600



Metos rectangular stand for glasses and cups



Metos stand for glasses and cups



Metos CUPPI-I white



Metos CUPPI-II s/s



Metos CUPPI-I black

METOS DROP-IN COLLECTION

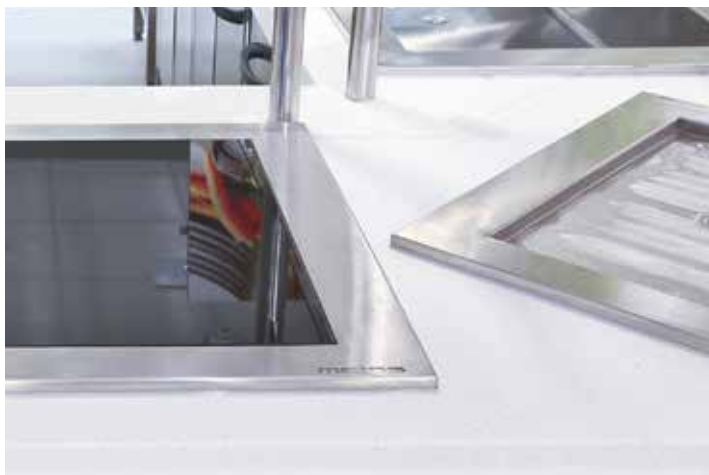


Metos drop-in collection gives a possibility to create flexible and unique food serving solutions with reasonable costs. The idea of the collection is to build a unique food serving line by using standard technical units.

The drop-in collection comprises all the units for building a food serving line. These drop-in units can be integrated into various kinds of decorative solutions.

The collection includes units for serving cold and warm products, as well as soup. Units needed for dispensing plates, trays etc. are also available in the collection. With the drop-in units we can create custom made solution together with the customer.

Customer can purchase the technical units from Metos, and design the outlook of the serving line separately. For this purpose Metos provides the necessary information for design and production of the serving line. This guarantees right performance and durability of the drop-in units. Metos can also supply the complete custom made drop-in serving line as a turnkey delivery.



Units collar can be placed on the top of table surface



...or installed deeper to make smooth surfaces

METOS DROP-IN COLLECTION



For serving cold food there are cold basins, frost planes and crushed ice basins. The insulated cold basins and frost planes are equipped with powerful cooling machinery. These units can be delivered also with connection to remote cooling system. Crushed ice basins are without cold machine. Due to the insulation of the basin, the ice does not melt totally during the normal food serving hours. All the models are available at the sizes of 1-4 GN 1/1. Depth of basin is 160 mm and frost plane 20 mm.

For serving warm meals there are bain-maries, ceramic hot plates and integrated soup dispensers. Basins with depth of 160 mm and ceramic hot plates can be delivered at the sizes of 1-3 GN 1 / 1. If necessary, the bain-maries can be delivered with depth of 210 mm.



A heated soup bowl dispenser can be placed next to the soup dispenser. This guarantees that the soup bowls have the right temperature before use. Together these two units form a tempting soup station.

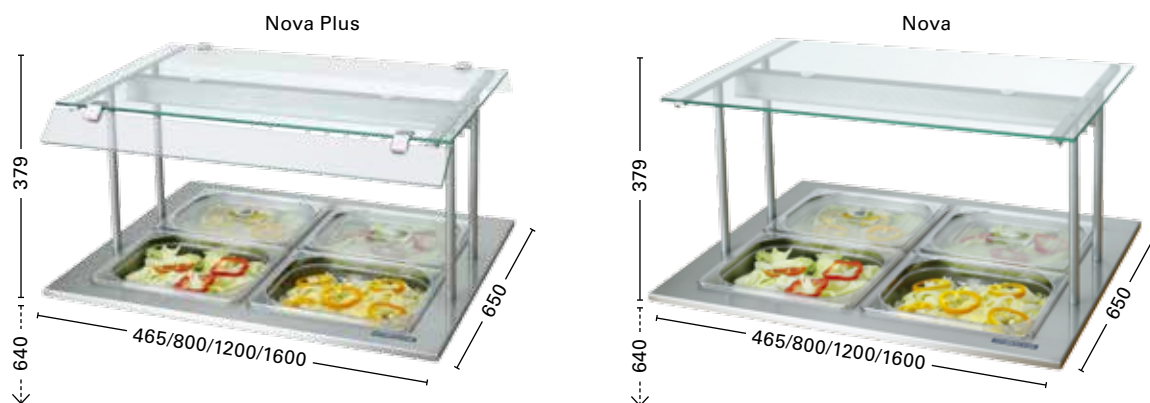


The drop-in collection has various supplementary equipment for the food serving lines: Plate dispensers are available for three different plate sizes, cutting-board and crumb box combination for cutting bread in the serving line and rack and tray dispensers.

For dispensing water there are drop-in dispensers that can be supplied with or without cooling machinery. Faucets can be either mechanic or electronic. An electronic faucet guarantees a hygienic operation because the customer does not need to touch the faucet either with hand or with glass. In addition to the standard water dispenser models also water dispensers producing soda water are offered.



METOS DROP-IN WITH UPPER SHELF

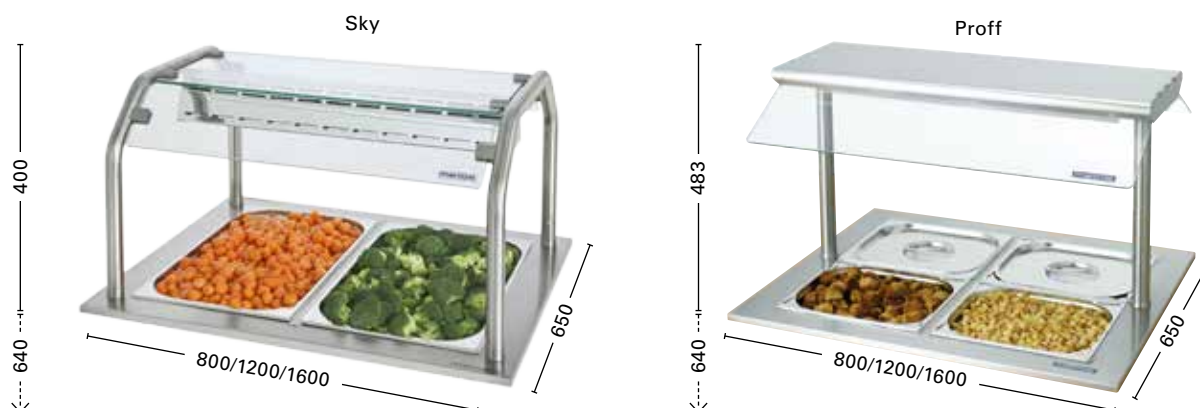


Cold basin LED	NOVA PLUS	NOVA	Electric 230V 1~
D-I CB 450	4322041	4138741	0,43 kW 10A
D-I CB 800	4322043	4138743	0,43 kW 10A
D-I CB 1200	4322045	4138745	0,43 kW 10A
D-I CB 1600	4322047	4138747	0,43 kW 10A
Crushed ice basin LED	Nova Plus	Nova	Electric 230V 1~
D-I CIB 450	4322049	4138749	0,03 kW 10A
D-I CIB 800	4322051	4138751	0,03 kW 10A
D-I CIB 1200	4322053	4138753	0,03 kW 10A
D-I CIB 1600	4322055	4138755	0,03 kW 10A
Base heightening GN1/1-50	4136845	4136845	
Frost plane LED	Nova Plus	Nova	Electric 230V 1~
D-I FrP 450	4322057	4138757	0,43 kW 10A
D-I FrP 800	4322059	4138759	0,43 kW 10A
D-I FrP 1200	4322061	4138761	0,43 kW 10A
D-I FrP 1600	4322063	4138763	0,43 kW 10A
Bain marie LED	Nova Plus	Nova	Electric 230V 1~
D-I BM 450 LED	4322065	4138765	1,8 kW 16A
D-I BM 800 LED	4322067	4138767	1,8 kW 16A
D-I BM 1200 LED	4322069	4138769	1,8 kW 16A
Ceramic plate LED	Nova Plus	Nova	Electric 230V 1~
D-I CPL 450 LED	4322071	4138771	0,3 kW 16A
D-I CPL 800 LED	4322073	4138773	0,5 kW 16A
D-I CPL 1200 LED	4322075	4138775	0,9 kW 16A
Bain marie HALOTHERM	Nova Plus	Nova	Electric 230V 1~
D-I BM 450 H	4322076	4138776	2,0 kW 16A
D-I BM 800 H	4322078	4138778	2,2 kW 16A
D-I BM 1200 H	4322080	4138780	2,4 kW 16A
Ceramic plate HALOTHERM	Nova Plus	Nova	Electric 230V 1~
D-I CPL 450 H	4322082	4138782	0,5 kW 16A
D-I CPL 800 H	4322084	4138784	0,9 kW 16A
D-I CPL 1200 H	4322086	4138786	1,5 kW 16A
Separate upper part LED	Nova Plus	Nova	Electric 230V 1~
450-L	4321985	4138691	0,03 kW 10A
800-L	4321987	4138693	0,03 kW 10A
1200-L	4321989	4138695	0,03 kW 10A
1600-L	4321991	4138697	0,03 kW 10A
Separate upper part HALOTHERM	Nova Plus	Nova	Electric 230V 1~
450-H	4321998	4138698	0,2 kW 10A
800-H	4321996	4138696	0,4 kW 10A
1200-H	4322006	4138706	0,6 kW 10A

Nova sneeze guards retrofit	Code	Dimensions mm
Sneeze guards Nova Plus 450	4308966	450
Sneeze guards Nova Plus 800	4308968	800
Sneeze guards Nova Plus 1200	4308970	1200
Sneeze guards Nova Plus 1600	4308972	1600

Plastic protection to glass edge	Code	Dimensions mm
Plastic protection to glass edge 450	4308967	450
Plastic protection to glass edge 800	4308969	800
Plastic protection to glass edge 1200	4308971	1200
Plastic protection to glass edge 1600	4308973	1600

METOS DROP-IN WITH UPPER SHELF



Cold basin LED	SKY	PROFF	Electric 230V 1~
D-I CB 450	4322116	—	0,43 kW 10A
D-I CB 800	4322118	4138854	0,43 kW 10A
D-I CB 1200	4322120	4138856	0,43 kW 10A
D-I CB 1600	4322122	4138858	0,43 kW 10A
Crushed ice basin LED	Sky	Proff	Electric 230V 1~
D-I CIB 450	4322124	—	0,03 kW 10A
D-I CIB 800	4322126	4138862	0,03 kW 10A
D-I CIB 1200	4322128	4138864	0,03 kW 10A
D-I CIB 1600	4322130	4138866	0,03 kW 10A
Base heightening GN1/1-50	4136845	4136845	
Frost plane LED	Sky	Proff	Electric 230V 1~
D-I FrP 450	4322132	—	0,43 kW 10A
D-I FrP 800	4322134	4138870	0,43 kW 10A
D-I FrP 1200	4322136	4138872	0,43 kW 10A
D-I FrP 1600	4322138	4138874	0,43 kW 10A
Bain marie LED	Sky	Proff	Electric 230V 1~
D-I BM 450 LED	—	—	1,8 kW 16A
D-I BM 800 LED	—	4138878	1,8 kW 16A
D-I BM 1200 LED	—	4138880	1,8 kW 16A
Ceramic plate LED	Sky	Proff	Electric 230V 1~
D-I CPL 450 LED	—	—	0,3 kW 16A
D-I CPL 800 LED	—	4138884	0,5 kW 16A
D-I CPL 1200 LED	—	4138886	0,9 kW 16A
Bain marie HALOTHERM	Sky	Proff	Electric 230V 1~
D-I BM 450 H	4322140	—	2,0 kW 16A
D-I BM 800 H	4322142	4138902	2,2 kW 16A
D-I BM 1200 H	4322144	4138904	2,4 kW 16A
Ceramic plate HALOTHERM	Sky	Proff	Electric 230V 1~
D-I CPL 450 H	4322146	—	0,5 kW 16A
D-I CPL 800 H	4322148	4138908	0,9 kW 16A
D-I CPL 1200 H	4322150	4138910	1,5 kW 16A
Separate upper part LED	Sky	Proff	Electric 230V 1~
450-L	4322108	—	0,03 kW 10A
800-L	4322110	4138916	0,03 kW 10A
1200-L	4322112	4138918	0,03 kW 10A
1600-L	4322114	4138740	0,03 kW 10A
Separate upper part HALOTHERM	Sky	Proff	Electric 230V 1~
450-H	4322098	—	0,2 kW 10A
800-H	4322100	4138926	0,4 kW 10A
1200-H	4322102	4138928	0,6 kW 10A

Accessory SKY	Code
End glass SKY	4321724 for D-I unit
End glass SKY	4321718 for upper part only

METOS DROP-IN WITHOUT UPPER SHELF



Cold basin	Code	Dimensions	Electric 230V 1~
D-I CB 450	4138646	465x650x640	0,4 kW 10A
D-I CB 800	4138656	800x650x640	0,4 kW 10A
D-I CB 1200	4138666	1200x650x640	0,4 kW 10A
D-I CB 1600	4138674	1600x650x640	0,4 kW 10A



Crushed ice basin	Code	Dimensions	Electric 230V 1~
D-I CIB 450	4138650	465x650x230	—
D-I CIB 800	4138660	800x650x230	—
D-I CIB 1200	4138670	1200x650x230	—
D-I CIB 1600	4138678	1600x650x230	—
Base heightening	4136845	500x300x50	



Frost plane	Code	Dimensions	Electric 230V 1~
D-I FrP 450	4138648	465x650x500	0,4 kW 10A
D-I FrP 800	4138658	800x650x500	0,4 kW 10A
D-I FrP 1200	4138668	1200x650x500	0,4 kW 10A
D-I FrP 1600	4138676	1600x650x500	0,4 kW 10A



Bain marie	Code	Dimensions	Electric 230V 1~
D-I BM 450	4138644	465x650x355	1,8 kW 16A
D-I BM 800	4138654	800x650x355	1,8 kW 16A
D-I BM 1200	4138664	1200x650x355	1,8 kW 16A



Ceramic plate	Code	Dimensions	Electric 230V 1~
D-I CPL 450	4138652	465x650x355	0,3 kW 16A
D-I CPL 800	4138662	800x650x355	0,5 kW 16A
D-I CPL 1200	4138672	1200x650x355	0,9 kW 16A



Integrated soup dispenser	Code	Dimensions	Electric 230V 1~
D-I soup well 10 litres	4138930	Ø312x393	0,4 kW 10A
Innerpart 10 litres	4138933		
Soup well's lid	4138934		



Soup bowl dispenser	Code	Dimensions	Electric 230V 1~
D-I SBD 300x300	4138931	380 x 340 x 680	0,5 kW 10A

* The inside dimensions of the soup bowl dispenser 300 x 300 x 680 mm



METOS DROP-IN WITHOUT UPPER SHELF

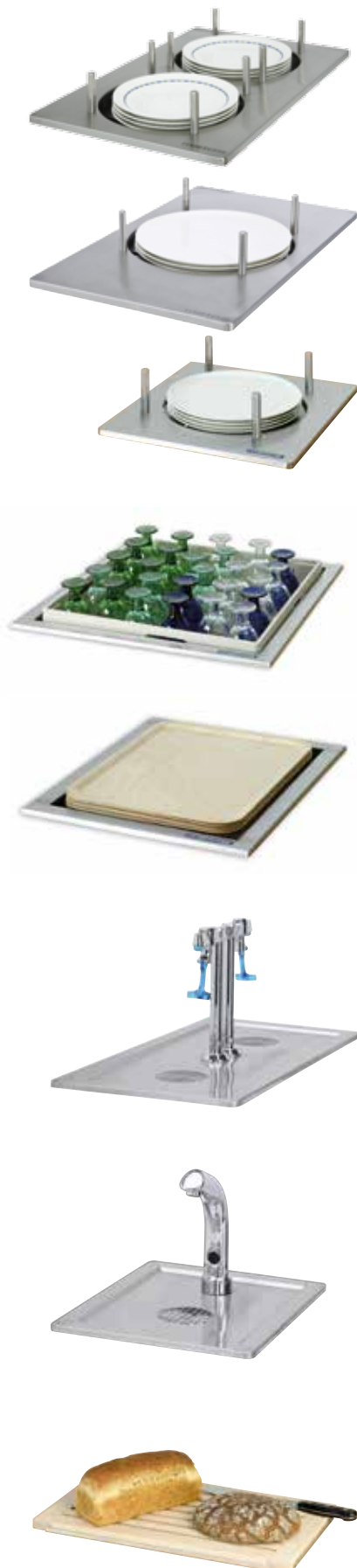


Plate dispensers Ø 270 max	Code	Dimensions	Electric 230V 1
D-I PDW 2x270 warm	4138944	400x650x720	0,7 kW 10A
D-I PD 2x270 neutral	4138940	400x650x635	—
D-I PDW 2x270- 750 warm	4138946	400x650x570	0,7 kW 10A
D-I PD 2x270- 750 neutral	4138942	400x650x484	—

Plate dispensers Ø 320 max	Code	Dimensions	Electric 230V 1~
D-I LPDW 320 warm	4138950	400x650x720	0,7 kW 10A
D-I LPD 320 neutral	4138948	400x650x635	—

Plate dispensers neliö Ø 320 max	Code	Dimensions	Electric 230V 1~
D-I LPDW-S 320 warm	4138954	420x420x720	0,7 kW 10A
D-I LPD-S 320 neutral	4138952	420x420x635	—

Accessories for plate dispensers	Code	Dimensions
Adjustment bars 900	4203972	
Adjustment bars 750	4203970	
Cover for cylinder 270	4203966	288x288x55
Cover for cylinder 320	4203968	360x360x55

Basket dispensers	Code	Dimensions
D-I BD-900	4138553	590x590x650 —
D-I BD-750	4138555	590x590x550 —

Tray dispensers	Code	Dimensions
D-I TD 900	4138578	424x524x650 —
D-I TD 750	4138580	424x524x550 —

Water dispensers			
refrigerated one-sided	Code	Dimensions	Electric 230V 1~
D-I WD mechanical faucet	4213325	330x400	0,5 kW 10A
D-I WD-E electric faucet	4213327	330x400	0,5 kW 10A
refrigerated two-sided			
D-I WD-2 mechanical faucet	4213341	330x640	0,5 kW 10A
D-I WD-E-2 electric faucet	4213342	330x640	0,5 kW 10A
neutral one-sided			
D-I WD-N mechanical faucet	4213329	330x400	—
D-I WD-EN electric faucet	4213331	330x400	0,1 kW
neutral two-sided			
D-I WD-N-2 mechanical faucet	4213343	330x640	—
D-I WD-EN-2 electric faucet	4213344	330x640	0,1 kW
Filter unit	4213335	*to be ordered with the dispenser	

Soda water dispenser			
refrigerated one-sided	Code	Dimensions	Electric 230V 1~
D-I WD-M soda mechanical faucet	4213348	330x400	0,5 kW 10A
D-I WD-E soda electric faucet	4213346	330x400	0,5 kW 10A

The gas bottles needed for the soda water dispensers are not included in the unit. A separate leasing contract needs to be made with a specified gas supplier.

Cutting board with crumb box	Code	Dimensions
D-I Cutting board	4138714	500x285x20 —

METOS PROFF REFRIGERATION AND DISPENSING EQUIPMENT



Proff refrigeration equipment and Proff Hot dispensing equipment are designed to meet the wide range of our customer needs. Proff products bring to the professional kitchen flexibility, user-friendliness and optimal compatibility between fixtures and equipment. Metos Proff is a series of easy-to-clean, hygienic and ergonomic fixtures and equipment. The range of stainless steel tops is extensive, which makes a high level of customisation possible. All Proff equipment can also be designed according to customer needs.

Applications include drawers for beverages, soft drinks, beers and wines. There are drawers for GN containers of different heights for the storage of food ingredients. The smoothly gliding telescopic runners can be removed for cleaning without tools. One intermediary shelf or set of runners comes standard. The bain-maries have precision

electronic temperature control. The sturdy adjustable legs are easy to clean. Proff units can also be equipped with castors.

The efficient and reliable Metos refrigerator cassette model can be serviced quickly. The condenser is conveniently cleaned at the front. Refrigerant is R404A/R290. Temperature range of the refrigerated units is $+4...+15^{\circ}\text{C}$, when ambient temperature is $+32^{\circ}\text{C}$ and relative humidity 60%. If needed, Proff refrigeration units can be delivered with remote cooling connections or Brine cooling.

The Proff range features a pleasantly rounded front end and especially the Metos handle that is ergonomic and easy to clean. Reliability is guaranteed by the design work of the well-known industrial designer, Jorma Vennola.



METOS PROFF REFRIGERATION AND DISPENSING EQUIPMENT



Renewed sealing



Embedded operating panel



Table tops with basin



Saladette



Cold cupboards



Heated cupboards



Pizza counters



Drawers cold/heated



Dispensing solutions



METOS PROFF COLD DRAWER CUPBOARDS FOR GN CONTAINERS



Metos Proff NT cold drawer cupboards for GN containers. The drawers have smooth-moving telescopic guiderails on rollers. The continuous structure with rounded edges is ergonomic and easy to keep clean. The cold air flow is distributed evenly throughout the unit. Electronic control system and large digital temperature display. All units have a powerful pull-out cassette refrigeration unit. The capacities of the standard products presented here are as follows:

NT-800-GN3-MDU: 4 pcs GN1/1-150 drawers
 NT-1200-GN3-GN3-MDU: 7 pcs GN1/1-150 drawers
 NT-1200-GN4-GN4-MDU: 8 pcs GN1/1-100 drawers and 1 pc GN1/1-150 drawer.
 NT-1600-GN3-GN3-GN3-MDU 10 pcs GN1/1-150 drawers
 NT-2000-GN3-GN3-GN3-MDU 13 pcs GN1/1-150-drawers
 Electric connection 230V1~0.37 kW 10A. Refrigerant is R290. GN containers are not included.

Cold drawer	Code	Dimensions mm	Energy class
NT-800-GN3-MDU	4334000	800x650x900	C
NT-1200-GN3-GN3-MDU	4334002	1200x650x900	C
NT-1200-GN4-GN4-MDU	4334004	1200x650x900	C
NT-1600-GN3-GN3-GN3-MDU	4334006	1600x650x900	C
NT-2000-GN3-GN3-GN3-GN3-MDU	4334008	2000x650x900	



Metos Proff NT-1200 for nine GN1/1 containers.

METOS PROFF GRILL DRAWER CUPBOARDS

Metos Proff GR low grill drawer for GN containers. The height of the unit is 650 mm. The top is well insulated thermally, which prevents the heat from the warm grill equipment from being conducted into the cold space. The drawers have smoothly moving telescopic guiderails with rollers. The uniform construction with rounded edges is ergonomic and easy to keep clean. Cold air is blown evenly throughout the unit. Electronic control and large digital temperature display. All units have a powerful pull-out cassette refrigeration unit. The capacities of the models presented here are as follows:

GR-800-GN2L-MU 2 pcs GN1/1-150 drawers.
 GR-1200-GN2L-GN2L-MU 4 pcs GN1/1-150 drawers.
 GR-1600-GN2L-GN2L-GN2L-MU 6 pcs GN1/1-150 drawers.
 GR-2000-GN2L-GN2L-GN2L-GN2L-MU 8 pcs GN1/1-150 drawers.
 Electric connection 230V1~0.37 kW 10A. Refrigerant is R290. GN containers are not included.

Grill drawer	Code	Dimensions mm	Energy class
GR-800-GN2L-MU	4334030	800x650x650	B
GR-1200-GN2L-GN2L-MU	4334032	1200x650x650	B
GR-1600-GN2L-GN2L-GN2L-MU	4334034	1600x650x650	C
GR-2000-GN2L-GN2L-GN2L-GN2L-MU	4334036	2000x650x650	



Metos Proff GR-1600 grill drawer (grill equipment not included).

METOS PROFF BEVERAGE DRAWER CUPBOARDS

Metos Proff NT beverage drawer cupboards have smoothly moving telescopic guiderails on rollers and central locking as standard. The uniform construction with rounded edges is ergonomic and easy to keep clean. The efficient cold air blow is distributed throughout the unit. Electronic control and large temperature display. All models have an efficient pull-out cassette refrigeration unit. The capacities of the models presented here are as follows:

NT-800-BO2-MBO: 3 drawers for beverage crates (2 for wine bottles)
 NT-1200-BO2-MBO-BO2: 5 drawers for beverage crates (4 for wine bottles)
 NT-1600-BO2-BO2-MBO-BO2: 7 drawers for beverage crates (6 for wine bottles)
 Electric connection 230V1~0.5 kW 10A. Refrigerant is R404A.

Beverage drawer	Code	Dimensions mm	Energy class
NT-800-BO2-MBO	4321010	800x650x900	
NT-1200-BO2-MBO-BO2	4321012	1200x650x900	
NT-1600-BO2-BO2-MBO-BO2	4321014	1600x650x900	



Metos Proff NT-1200 for five beverage crates.



METOS PROFF BOTTLE BASINS



Metos Proff BT-1200 bottle basin with cold cupboards. 4321042 pictured.

Metos Proff BT bottle basins come in standard dimensions. The basin depth is 160 mm. The uniform rounded-edge construction is ergonomic and easy to keep clean. The efficient cold air blow is distributed throughout the unit. Electronic control and large temperature display. All models have an efficient pull-out cassette refrigeration unit. Proff hand out shelves and upper shelves on page 86. Hand out shelves and upper shelves which are build with the unit, must be ordered with the unit.

The capacities of the models presented here are as follows:

BT-400-MPL: basin GN1/1
BT-800-DSL-MPL: basin GN2/1, left-hand cupboard
BT-1200-DSL-MPL-DSR: basin GN3/1, left- and right-hand cupboards
Electric connection 230V1~0,5 kW 10A.

Bottle basin	Code	Dimensions mm
BT-400-MPL	4321038	400x650x900
BT-800-DSL-MPL	4321040	800x650x900
BT-1200-DSL-MPL-DSR	4321042	1200x650x900
GN-rail pair	4321308	
Grid shelf	4188723	
Stainless steel shelf	4188748	

METOS PROFF SALADETTE



Metos Proff STH-1200 saladette, the protective cover is standard, GN containers and cutting board are optional extras. 4321052 pictured.

Metos Proff STH saladette is ergonomic and easy to keep clean. The efficient cold air blow is distributed throughout the unit. Electronic control and large temperature display. All models have an efficient pull-out cassette refrigeration unit. The cooled rear edge space for GN containers raised and inclined forward. This way ergonomics is improved. GN container space is dimensioned for GN 1/3-150 containers. The protective cover is standard.

The capacities of the standard products are as follows:

STH-800-GN3-MGH: 2xGN1/3, GN1/1-150 drawers 4 pcs.
STH-1200-GN3-MGH-GN3: 3xGN1/3, GN1/1-150 drawers 7 pcs.
STH-1600-GN3-GN3-MGH-GN3: 4xGN1/3, GN1/1-150 drawers 10 pcs.
Electric connection 230V1~0,5 kW 10A. GN containers and cutting board are not included.

Saladette	Code	Dimensions mm
STH-800-GN3-MGH	4321050	800x650x1021
STH-1200-GN3-MGH-GN3	4321052	1200x650x1021
STH-1600-GN3-GN3-MGH-GN3	4321054	1600x650x1021



Metos Proff bar unit covered with coloured laminates, glass shelf on top.

METOS PIZZAPROFF PIZZA COUNTER



Metos PizzaProff pizza counter

Metos PizzaProff pizza counter can be installed within a food preparation line on customer premises. GN-dimensioned cold ingredient basin at the back of the counter.

Below there is a cupboard and 7 GN1/1-150 drawers (PT1200) or 10 GN1/1-150 drawers (PT1600). The GN containers are optional.

A flour collector can be ordered as an additional accessory which is placed at the edge of the table top on the drawer side. Thanks to the flour collector, all left over flour can be cleaned and collected from the table top without messing up the floor.

PizzaProff	Code	Dimensions mm	El. connection
PT1200	4321082	1200x800x900/1021	230V1~0,7 kW
PT1600	4321084	1600x800x900/1021	230V1~0,7 kW
Flour collector	4321090		



METOS PROFF BAR COUNTER

Metos Proff BA bar counter top has a raised basin for ice/bottles and an inclined recess for bottles with drain. The drawers have smoothly moving telescopic guide rails on rollers and central locking as standard. The uniform construction with rounded edges is ergonomic and easy to keep clean. The efficient cold air blow is distributed throughout the unit. Electronic control and large temperature display. All models have an efficient pull-out cassette refrigeration unit.

The capacities of the models presented here are as follows:

BA-800-BO2-MPL: 2 drawers for beverage crates.

BA-1200-BO2-BO2-MPL: 4 drawers for beverage crates.

BA-1600-BO2-BO2-BO2-MPL: 6 drawers for beverage crates.

Electric connection 230V1~0,5 kW 10A.

Bar counter	Code	Dimensions mm
BA-800-BO2-MPL	4321070	800x650x900/950
BA-1200-BO2-BO2-MPL	4321072	1200x650x900/950
BA-1600-BO2-BO2-BO2-MPL	4321074	1600x650x900/950



Metos Proff BA-1200 bar counter

METOS PROFF COLD COUNTERS

Metos Proff NT cold counter cupboards have each one adjustable grid shelf. The uniform construction with rounded edges is ergonomic and easy to keep clean. Efficient cold air flow is distributed evenly throughout the unit. Electronic control and large temperature display. All models have an efficient pull-out cassette-type refrigeration unit.

The capacities of the standard models presented here are:

NT-800-DSL-MU 1 section

NT-1200-DSL-DSR-MU 2 sections

NT-1600-DSL-DSL-DSR-MU 3 sections

Electric connection 230V~0.37 kW 10A. Refrigerant is R290. GN containers not included.

Cold counter	Code	Dimensions mm	Energy class
NT-800-DSL-MU	4334020	800x650x900	B
NT-1200-DSL-DSR-MU	4334022	1200x650x900	C
NT-1600-DSL-DSL-DSR-MU	4334024	1600x650x900	C
GN-rail pair	4321308		
Grid shelf	4188723		
Stainless steel shelf	4188748		

R290 Eco-Friendly



Metos Proff NT-1200 cold cupboard





METOS PROFF HEATED COUNTERS



Metos Proff WT-1200 heated counter (NB. Standard model is with adjustable feet. Castors are optional extra). In WTG-model there is a heated ceramic plate instead of stainless steel in the top.

Metos Proff heated counters standard sizes are 400, 800 and 1200 mm. Counter with a heated top, underneath a heated cupboard that contains guide rails for GN containers. One cupboard section fits five GN1/1-100 containers and cupboard under the control panel has capacity for 3 GN 1/1-100 containers. The section doors have sealing. The cupboard temperature can be set with a thermostat at the desired level between 40 and 80°C. The temperature of stainless steel top is 40 - 70°C. The temperature of WTG glass ceramic counters can be set with a thermostat between 40 - 90°C. The uniform construction with rounded edges is ergonomic and easy to keep clean.

The electric connection:

WT-400 230V1~1,1 kW 16A
WT-800 230V1~0,8 kW 16A
WT-1200 230V1~1,41 kW 16A

WTG-800 230V1~1,1 kW 16A
WTG-1200 230V1~2,0 kW 16A
NTW-800 230V1~0,3 kW 16A
NTW-1200 230V1~0,6 kW 16A

GN containers are optional.

Heated unit with heated top	Code	Dimensions mm
WT400-TDRR	4321640	400x650x900
WT-800-DRLW-TDRR	4321642	800x650x900
WT-1200-DRLW-DRLW-TDRR	4321644	1200x650x900
WTG-800-TDRL-TDRR	4321652	800x650x900
WTG-1200-TDRL-TDRL-TDRR	4321654	1200x650x900

Heated unit with neutral top	Code	Dimensions mm
NTW-800-DRLW-TDRR	4321662	800x650x900
NTW-1200-DRLW-DRLW-TDRR	4321664	1200x650x900

Proff castors	Code
Castors 100 mm	4321300

Please order castors together with the counter.

METOS PROFF HEATED DRAWERS

Metos Proff heated drawers sizes are 800 and 1200 mm. Counter with a heated or a neutral top, underneath heated drawers with frames for GN containers. The drawers have sealing. The drawer temperature can be set with a thermostat at the desired level between 40 and 80°C. The temperature of heated top is 40-70°C. The uniform construction with rounded edges is ergonomic and easy to keep clean.

The electric connection:

800 230V1~0,8 kW 16A 5x GN1/1-150
1200 230V1~1,41 kW 16A 8x GN1/1-150

GN containers are optional.



Metos Proff WTW-1200 heated drawer

Heated drawer with heated top	Code	Dimensions mm
WTW800-GN3-GN3(2)	4321646	800x650x900
WTW1200-2xTGN3-TGN3(2)	4321648	1200x650x900

Heated drawer with neutral top	Code	Dimensions mm
NTW800-GN3-GN3(2)	4321666	800x650x900
NTW1200-2xTGN3-TGN3(2)	4321668	1200x650x900

Proff castors	Code
Castors 100 mm	4321300

Please order castors together with the counter.





Metos Proff BM-1200 bain-marie, code 4321604.



Metos Proff BM3-1200 bain-marie with
separate basins, code 4321616.

Metos Proff bain-marie sizes are 400, 800 and 1200 mm. The base houses a heated cupboard with guide rails for GN containers. One cupboard section will fit three GN1/1-100 containers. The bain-marie is thermally insulated. The cupboard doors have sealing. The temperature can be set with a thermostat. The basin construction is seamless and has a drain faucet. The uniform construction with rounded edges is ergonomic and easy to clean. The basin depth is 210 mm. Proff hand out shelves and upper shelves on page 86. Hand out shelves and upper shelves which are built with the unit, must be ordered with the unit.

Electric connection:

BM-400 230V1~1,1 kW 16A

BM-800 230V1~1.4 kW 16A

GN containers are optional.

BM-1200 230V1~2.25 kW 16A

BM-1600 230V1~2.25 kW 16A

Bain-marie	Code	Dimensions mm
BM-400-TDRR	4321600	400x650x900
BM-800-TDRL-TDRR	4321602	800x650x900
BM1200 3xTDR	4321604	1200x650x900
BM1600 4xTDR	4321606	1600x650x900
BM-F-1*	4321617	Filling for 1 basin

*Order together with the counter

Bain-marie with one sided upper part	Code	Dimensions mm
BM800-TDRL-TDRL-US1H	4321608	800x650x900
BM1200-TDRL-TDRL-TDRL-US1H	4321610	1200x650x900

Metos Proff BM2 and BM3 bain-maries are similar to Proff BM bain-maries, but they are fitted with separate GN1/1 dimensioned basins. Each basin has efficient temperature control and drain faucet. The basin corners are rounded for easier cleaning. The basin depth is 210 mm. The cupboard section has one heating.

Electric connection:

BM2-800 230V1~1,4 kW 16A

BM3-1200 230V1~2.25 kW 16A

GN containers are not included.

BM4-1600 230V1~2,25 kW 16A

Bain-marie	Code	Dimensions mm
BM2-800-TDRL-TDRR	4321614	800x650x900
BM3-1200 3xTDR	4321616	1200x650x900
BM4-1600 4xTDR	4321612	1600x650x900
BM-F-2*	4321618	Filling for 2 basins
BM-F-3*	4321619	Filling for 3 basins
BM-F-4*	4321621	Filling for 4 basins

*Order together with the counter



METOS PROFF BAIN-MARIES WITH OPEN STAND

Metos Proff open stand bain-marie sizes are 400, 800 and 1200 mm. The bain-marie has an open stand. The bain-marie is thermally insulated. The temperature can be set with a thermostat. The basin construction is seamless and has a drain faucet. The uniform construction with rounded edges is ergonomic and easy to clean. The basin depth is 210 mm. Proff hand out shelves and upper shelves on page 86. Hand out shelves and upper shelves which are build with the unit, must be ordered with the unit.

The Proff bain-maries with open stand can be fitted with filling faucets. BM-F-1, BM-F-2 and BM-F-3 operate by push-buttons., separate filling faucet for each basin. Push-buttons are handy situated in the front of each basin in the panel. BM-HF is a handshower which can be used for filling the basin or for washing the counter. When the handshower and the hose are not in use, they are placed onto a shelf of the stand, where is a hook for the shower.

These optionals are only available for the open stand models BMOS and BMC.

Electric connection:

BMOS-400 230V1~0,55kW 16A BMOS-1200 230V1~1,65kW 16A
BMOS-800 230V1~ 1,1kW 16A BMOS-1600 230V1~1,65kW 16A

GN containers are not included.

Bain-marie	Code	Dimensions mm
BMOS-400	4321620	400x650x900
BMOS-800	4321622	800x650x900
BMOS-1200	4321624	1200x650x900
BMOS-1600	4321626	1600x650x900
BM-F-1*	4321617	Filling for 1 basin
BM-HF*	4321628	Handshower in the stand

*Order together with the counter

Metos Proff BMOS2 and BMOS3 bain-maries are similar to Proff BMOS bain-maries, but they are fitted with separate GN1/1 dimensioned basins. Each basin has efficient temperature control and drain faucet. The basin corners are rounded for easier cleaning. The basin depth is 210 mm.

Electric connection:

BMOS2-800 230V1~1,1kW 16A BMOS4-1600 230V1~1,65kW 16A
BMOS3-1200 230V1~ 1,65kW 16A

GN containers are not included.

Bain-marie	Code	Dimensions mm
BMOS2-800	4321630	800x650x900
BMOS3-1200	4321632	1200x650x900
BMOS4-1600	4321634	1600x650x900
BM-F-2*	4321618	Filling for 2 basins
BM-F-3*	4321619	Filling for 3 basins
BM-F-4*	4321621	Filling for 4 basins
BM-HF*	4321628	Handshower in the stand

*Order together with the counter



Metos Proff BMOS-1200 bain-marie with open stand (code 4321624) and optional hand shower.



Metos Proff BMOS3-1200 bain-marie with separate GN 1/1 basins (code 4321632) and optional filling function.



METOS PROFF UPPER SHELF



Metos Proff upper shelf with double-sided sneeze guard.

Metos Proff upper shelves are of stainless steel. The sneeze guard is of hardened glass. Shelf width is 280 mm. The range includes one and two sided shelves with either fluorescent tube lighting (L) or a Halotherm heat radiator (H). Proff upper shelves are always ordered together with a Proff fixture.

Upper shelf with lighting	Code	Dimensions mm	kW
US-800-1L	4321690	800x507x410	0,018
US-800-2L	4321692	800x507x410	0,018
US-1200-1L	4321694	1200x507x410	0,03
US-1200-2L	4321696	1200x507x410	0,03
US-1600-1L	4321697	1600x507x410	0,03
US-1600-2L	4321699	1600x507x410	0,03

Upper shelf with heat radiator	Code	Dimensions mm	kW
US-800-1H	4321680	800x507x410	0,4
US-800-2H	4321682	800x507x410	0,4
US-1200-1H	4321684	1200x507x410	0,6
US-1200-2H	4321686	1200x507x410	0,6
US-1600-1H	4321687	1600x507x410	0,6
US-1600-2H	4321689	1600x507x410	0,6

METOS SKY UPPER SHELF



Metos Proff Sky Halotherm upper shelf with turning front glass and one sneeze guard.

Metos SKY upper shelves are of stainless steel. The shelf and sneeze guard are of hardened glass. Shelf width is 300 mm. The range includes model with LED lightning (LED) and sneeze guards on both sides or Halotherm heat radiator (HFG) with turning front glass and one sneeze guard. Sky upper shelves are always ordered together with a Proff fixture.

Upper shelf with LED lighting	Code	Dimensions mm	kW
800 Proff Sky-LED	4321710	750x560x400	0,03 kW
1200 Proff Sky-LED	4321712	1150x560x400	0,03 kW

Upper shelf with heat radiator	Code	Dimensions mm	kW
800 Proff Sky-HFG	4321702	750x560x400	0,4 kW
1200 Proff Sky-HFG	4321706	1150x560x400	0,6 kW

Accessories	Code	Dimensions mm
End glass 800/1200	4321714	475x350

METOS PROFF HAND OUT SHELF

Metos Proff hand out shelves are of stainless steel and hardened glass. The glass parts are easy to remove for cleaning. HSR is a separate model for retro-installation. HS model is fixed. Order together with Proff fixture.

Metos	Code	Dimensions mm
HSR-800	4305026	795x210x300
HSR-1200	4305029	1195x210x300
HS-800	4305025	795x210x300
HS-1200	4305028	1195x210x300
HS-1600	4305027	1595x210x300



The Metos Proff hand out shelf has a glass shelf and a glass front panel

METOS PROFF PLATE DISPENSERS

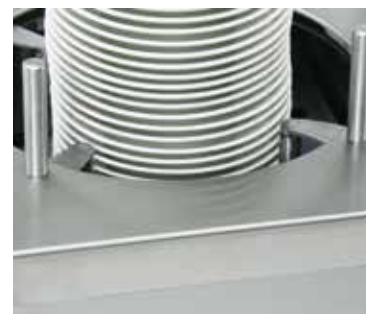


Metos PDW plate dispenser

Metos Proff PDW plate dispensers take approximately 130 plates of max. diameter 270 mm. The dispenser has a stepless temperature regulation and easily adjustable spring pressure. The temperature adjustment range is 20-80°C. Proff PD model is similar to PDW but has no heating. Proff PDWT and PDT models are similar models with castors and handle.

Proff LPDW plate dispensers take approximately 65 plates of max. diameter 320 mm. The dispenser has a stepless temperature regulation and easily adjustable spring pressure. The temperature adjustment range is 20-80°C. Proff LPD model is similar to LPDW but has no heating. Proff LPDWT and LPDT models are similar models with castors and handle.

All models can be fitted with optional adjustment bars for adjusting plate diameter. The cover helps keeping the plates warm and keeps the plates protected from dirt when storing.



Metos	Code	Dimensions mm	El. connection	
130 pcs max Ø 270 mm:				
PD	4203900	400x650x900	-	neutral
PDW	4203902	400x650x900	230V 1~ 0,7 kW	heated
PDT	4203904	400x650x900	-	neutral, castors, handle
PDWT	4203906	400x650x900	230V 1~ 0,7 kW	heated, castors, handle
65 pcs max Ø 320 mm:				
LPD	4203908	400x650x900	-	neutral
LPDW	4203910	400x650x900	230V 1~ 0,7 kW	heated
LPDT	4203912	400x650x900	-	neutral, castors, handle
LPDWT	4203914	400x650x900	230V 1~ 0,7 kW	heated, castors, handle
Accessories				
Adjustment bars	4203972	adjustment bars for plate dispenser		
Cover	4203979	cover for plate dispenser		



Metos WD water dispenser

METOS PROFF WATER DISPENSER

Metos Proff WD water dispenser hourly capacity is 60 litres. The top has a glass dispenser and a sink with a drain for drip water.

Metos Proff WD model is built into a Proff worktable body. N-models are neutral.

E-models have electronic faucet. There is a sensor for water flow and the dosage can be easily adjusted for the present glass size. This model guarantees high standard of hygiene for water dispensing.

All models can be fitted with water filter unit. The unit is assembled in the factory and it is to be ordered with the dispenser.

Cold	Code	Dimensions mm	El. connection
Proff WD	4213317	400x650x900	230V 1~ 0,5 kW
Proff WD-E	4213319	400x650x900	230V 1~ 0,5 kW

Neutral	Code	Dimensions mm	El. connection
Proff WD-N	4213321	400x650x900	
Proff WD-EN	4213323	400x650x900	230V 1~ 0,1 kW

Accessories

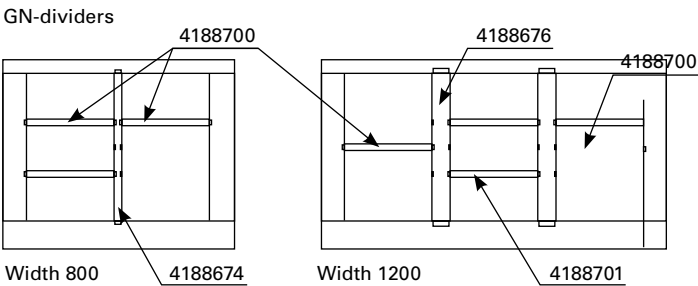
Filter unit	4213335	ordered with water dispenser
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Electronic faucet of E-model.

METOS PROFF GN DIVIDERS FOR BAIN MARIES

GN dividers are available as an accessory for the Proff bain maries. Lifting and placing GN containers is facilitated with locking Proff GN-dividers. GN-frame is the most efficient way to prevent containers to move when placed to the basin.



Metos	Code	Dimensions mm
DL800 divider	4188674	554x31, 800 mm basin
DL1200 divider	4188676	554x64, 1200 mm basin
DS divider	4188700	317x20, to the side
DM divider	4188701	310x20, to the middle
GN-divider set 800	4188710	800 basin, incl. 1 pc 4188674 and 3 pcs 4188700
GN-divider set 1200	4188712	1200 basin, incl. 2 pcs 4188676, 3 pcs 4188700 and 1 pc 4188701
GN-frame GN1/1	4136757	325x526
GN-frame 4xGN1/4	4136764	325x526
GN-frame 6xGN1/6	4136762	325x526



GN-divider set 800, code 4188710.



GN-frame GN1/1, code 4136757.

GN-frame 4xGN1/4, code 4136764. Dividers can be easily set to take also different sizes of GN-containers, for example 2xGN1/2.

GN-frame 6xGN1/6, code 4136762. Dividers can be easily set to take also different sizes of GN-containers, for example 3xGN1/3.

METOS PROFF GN DIVIDERS FOR DRAWERS

GN divider packages are available as an accessory for the Proff drawers. With the help of the dividers, it is easy to create and adjust the needed space for the GN trays. All the GN packages contain a frame with package specific dividers. The following spaces can be created with the different packages: 4136772 GN 1/4 and GN 1/2 spaces; 4136774 GN 1/9 spaces and 4136776 GN 1/6 and GN 1/3 spaces.

Metos	Code	Dimensions mm	
GN frame GN1/4 and GN1/2	4136772	325x526	for Proff drawer
GN frame GN1/9	4136774	325x526	for Proff drawer
GN frame GN1/6 and GN1/3	4136776	325x526	for Proff drawer



METOS TERMIA FOOD TRANSPORT TROLLEY



Detachable guide rails inside, distance 78 mm for GN1/1-65.



The detachable heating unit with regulator and electricity plug. Easy cleaning in a trolley washer if the unit is detached.



The cooling unit with regulator and electricity plug.



The cold trolley can be washed in a trolley washer if the cooling unit is covered a dedicated lid.



MetosTermia 1000 HLN heated trolley
Thanks to the openable lid the trolley can be used in food serving



Metos Termia 1000,
in the picture trolley with the central break and 160 mm wheels



Metos Termia 1500 trolley

Metos Termia is a multipurpose trolley for transporting and storing warm or cold food. The trolley is designed for heavy use. Thanks to the opened lid of the L models, they can be used also for food serving.

The construction of the trolley is of sturdy stainless steel throughout and isolation is efficient polyurethane foam. The trolley has stainless steel castors with a rubber surface as standard. The castor diameter is 125 mm and two of them have brakes. There is a guard rail on the top of the trolley which makes handling easy and facilitates transport. The construction is seamless with rounded edges and detachable plate guide rails. The door comes with a sealing and a practical and simple locking mechanism. Magnet in the door keeps the door open even in the trolley washer. The trolley is fitted with shock absorbing bumpers.

The hot trolley is washable in a trolley washer if the heating unit is detached. The cold trolley can be washed in a trolley washer if the cooling unit is covered with a dedicated lid.

Heated H models:

Thanks to the convection heating and the stepless temperature adjustment heat is evenly and efficiently distributed within the whole trolley. Stepless temperature control +20...+90°C. Digital temperature display in the heating unit. The heating element can be detached for washing with a quick lock. 1.5 m coiled cable and a plug holder.

Cold C models:

Thanks to the active cooling and fan the cold is evenly and efficiently distributed within the whole trolley. Minimum temperature + 5°C. Digital temperature display in the cooling unit. The cooling element can be covered for washing in a trolley washer. 1.5 m coiled cable and a plug holder.

H	= Hot	Options	
I	= Neutral	- central break	
C	= Cold	- tow bar	
L	= Openable lid for serving	- castors Ø160 mm	

Accessories	
- cover lid for washing cold unit	
- GN1/1-100 guide rails	

Termia 1500	Code	Dimensions mm	Capacity	Electric connection
Termia 1500 HN hot	3756378	540x907x1456	14 GN1/1-65	230V 1~ 0,83 kW 10A
Termia 1500 CN cold	3756467	540x907x1456	14 GN1/1-65	230V 1~ 0,35 kW 10A
Termia 1500 IN neutral	3756379	540x907x1456	14 GN1/1-65	—

Termia 1000	Code	Dimensions mm	Capacity	Electric connection
Termia 1000 HN hot	3756377	540x762x1003	8 GN1/1-65	230V 1~ 0,83 kW 10A
Termia 1000 CN cold	3756468	540x762x1003	8 GN1/1-65	230V 1~ 0,35 kW 10A
Termia 1000 IN neutral	3756375	540x762x1003	8 GN1/1-65	—

Termia 1000 L for serving	Code	Dimensions mm	Capacity	Electric connection
Termia 1000 HLN hot	3756376	540x762x1003	8 GN1/1-65	230V 1~ 0,83 kW 10A
Termia 1000 CLN cold	3756599	540x762x1003	8 GN1/1-65	230V 1~ 0,35 kW 10A

METOS HALO LED OPEN AIR CURTAIN COLD DISPLAYS

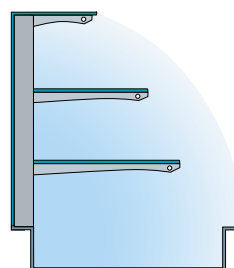
Metos Halo open air curtain cold display line offers the perfect solution for presenting the products deliciously. The LED lighting under the front edge of the shelf, separate for each shelf, brings your goods out at their best. Open structure helps reaching even the products placed in the back of shelves. Separate basin for easier cleaning.

Well-designed airflow system together with an effective cold unit creates an air curtain in front of the display to ensure right temperatures within the display. The cold airflow is guided to all shelves as well as the basin. Display preserves temperatures stable and the temperature can be adjusted according to customer needs. The display has been tested to work with when the ambient temperature is 25°C and a relative humidity of 60% RH.

Displays are stainless steel covered and they are available equipped with stainless steel cold cupboards, capacities 800 long model 5x GN1/1-65 and 1200 long models 10x GN1/1-65. Available also with other surface coverings.

Halo displays are designed to fit together with other Metos dispensing units. Models include 800 and 1200mm long versions.

- Air curtain display
- One sided
- Two shelves
- Stainless steel covering
- LED lighting for each shelf and the basin
- Effective cold unit (refrigerant R404a)
- Easy sliding doors on personnel side
- Automatic defrosting
- GN dimensioned basin with airflow to the top and bottom of the container
- Basin depth 104 mm, by special order depth and inclination can be changed
- Basin is easily removable for cleaning
- Available for remote cooling
- Flat or tube-shaped tray slides are offered as an accessory for the displays



The basin and the shelves of open air curtain display are cold, two shelves.





Halo LED cold display, open air curtain

	Code	Dimensions mm	Shelf area m ²	Electric connection
1O800 LED	4312600	800x650x1500	0,92	230V1~1,1 kW 10A
1O1200 LED	4312601	1200x650x1500	1,42	230V1~1,1 kW 10A

Halo LED cold display, open air curtain with cold cupboards

	Code	Dimensions mm	Shelf area m ²	Cold cupboard	Electric connection
1OC800 LED	4312602	800x650x1500	0,92	5 x GN1/1-65	230V1~1,1 kW 10A
1OC1200 LED	4312603	1200x650x1500	1,42	10 x GN1/1-65	230V1~1,1 kW 10A

1= one sided O=air curtain C=cold cabinet

METOS HALO LED ROUNDED COLD DISPLAYS WITH DOORS

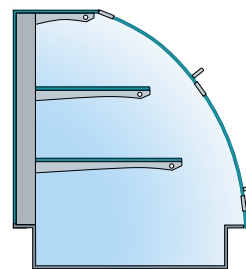
Metos Halo displays with rounded front give the products the presentation they deserve. The LED lighting under the front edge of the shelf, separate for each shelf, brings the goods out at their best. Displayed products are protected with transparent acrylic doors, which are light and easy to open. All the products will be visible in the whole display thanks to the transparency of the whole upper part. Separate basin for easier cleaning.

Well-designed airflow system together with an effective cold unit ensures that all shelves as well as the basin get their share of cold air. Display preserves temperatures stable and the temperature can be adjusted according to customer needs. Temperature area without cover plate in front of basin is 3M2 +1...+7°C. Temperature area with cover plate in front of basin is 3M1 +1...+5°C. Cover plate is an option. The display has been tested to work with when the ambient temperature is 25°C and a relative humidity of 60% RH.

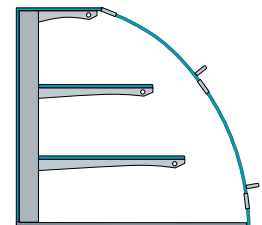
Displays are stainless steel covered and they are available equipped with stainless steel cold cupboards, capacities 800 long model 5x GN1/1-65 and 1200/1600 long models 10x GN1/1-65. Available also with other surface coverings.

Halo displays are designed to fit together with other Metos dispensing units. Models include 800, 1200 and 1600mm long versions.

- Cold display with doors with handles
- By special order without handles
- Two shelves
- Stainless steel covering
- LED lighting for each shelf and the basin
- Effective cold unit (refrigerant R404a)
- Easy sliding doors on personnel side
- Automatic defrosting
- GN dimensioned basin with airflow to the top and bottom of the container
- Basin depth 104 mm, by special order depth and inclination can be changed
- Basin is easily removable for cleaning
- Available for remote cooling
- Flat or tube-shaped tray slides are offered as an accessory for the displays



One-sided display with two doors, two shelves



Neutral tabletop display, two shelves





Halo LED cold display with doors

	Code	Dimensions mm	Shelf area m ²	Electric connection
1R800 LED	4312604	800x650x1500	0,92	230V1~1,1 kW 10A
1R1200 LED	4312605	1200x650x1500	1,42	230V1~1,1 kW 10A
1R1600 LED	4312606	1600x650x1500	1,95	230V1~1,4 kW 10A

Halo LED cold display with doors and cold cupboards

	Code	Dimensions mm	Shelf area m ²	Cold cupboard	Electric connection
1RC800 LED	4312607	800x650x1500	0,92	5 x GN1/1-65	230V1~1,1 kW 10A
1RC1200 LED	4312608	1200x650x1500	1,42	10 x GN1/1-65	230V1~1,1 kW 10A
1RC1600 LED	4312609	1600x650x1500	1,95	10 x GN1/1-65	230V1~1,4 kW 10A

Halo LED tabletop display without basin, neutral

	Code	Dimensions mm	Shelf area m ²	Electric connection
1TR800 LED	4312610	800x650x600	0,92	230V1~0,042 kW 10A
1TR1200 LED	4312611	1200x650x600	1,42	230V1~0,060 kW 10A

1= one sided R= rounded C=cold cabinet T=neutral tabletop display

METOS HALO LED SQUARE COLD DISPLAYS WITH DOORS

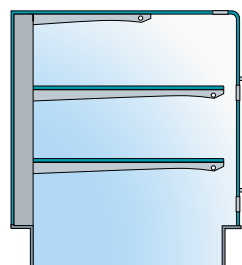
Metos Halo displays with square profile are the best choice when big presentation capacity is needed in a small space. The square looks with straight lines fit the modern interior designs. The LED lighting under the front edge of the shelf, separate for each shelf, brings the goods out at their best. Displayed products are protected with doors, which are light and easy to open. All the products are visible in the whole display thanks to the transparency of the whole upper part. Separate basin for easier cleaning.

Well-designed airflow system together with an effective cold unit ensures that all shelves as well as the basin get their share of cold air. Display preserves temperatures stable and the temperature can be adjusted according to customer needs. Temperature area without cover plate in front of basin is 3M2 +1...+7°C. Temperature area with cover plate in front of basin is 3M1 +1...+5°C. Cover plate is an option. The display has been tested to work with when the ambient temperature is 25°C and a relative humidity of 60% RH.

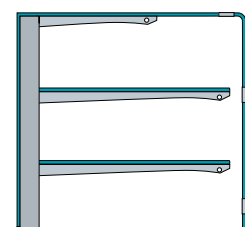
Displays are stainless steel covered and they are available equipped with stainless steel cold cupboards, capacities 800 long model 5x GN1/1-65 and 1200/1600 long models 10x GN1/1-65. Available also with other surface coverings.

Halo displays are designed to fit together with other Metos dispensing units. Models include 800, 1200 and 1600mm long versions.

- Cold display with doors with handles
- By special order without handles
- Two shelves
- Stainless steel covering
- LED lighting for each shelf and the basin
- Effective cold unit (refrigerant R404a)
- Easy sliding doors on personnel side
- Automatic defrosting
- GN dimensioned basin with airflow to the top and bottom of the container
- Basin depth 104 mm, by special order depth and inclination can be changed
- Basin is easily removable for cleaning
- GN dimensioned shelves each with separate airflow
- Available for remote cooling
- Flat or tube-shaped tray slides are offered as an accessory for the displays



1S = One-sided display with two doors, two shelves



1TS = Neutral tabletop display, two shelves

Square 1200 and 1600 Halo displays have laterally two doors for one shelf

Pictured Halo display case with white Tekno covering (optional)





Halo LED cold display with doors

	Code	Dimensions mm	Shelf area m ²	Electric connection
1S800 LED	4312612	800x650x1500	1,15	230V1~1,1 kW 10A
1S1200 LED	4312613	1200x650x1500	1,78	230V1~1,1 kW 10A
1S1600 LED	4312614	1600x650x1500	2,43	230V1~1,4 kW 10A

Halo LED cold display with doors and cold cupboards

	Code	Dimensions mm	Shelf area m ²	Cold cabinet	Electric connection
1SC800 LED	4312615	800x650x1500	1,15	5 x GN1/1-65	230V1~1,1 kW 10A
1SC1200 LED	4312616	1200x650x1500	1,78	10 x GN1/1-65	230V1~1,1 kW 10A
1SC1600 LED	4312617	1600x650x1500	2,43	10 x GN1/1-65	230V1~1,4 kW 10A

Halo LED tabletop display without basin, neutral

	Code	Dimensions mm	Shelf area m ²	Electric connection
1TS800 LED,	4312618	800x640x600	1,15	230V1~0,042 kW 10A
1TS1200 LED	4312619	1200x640x600	1,78	230V1~0,060 kW 10A

1= one sided S= square C=cold cabinet T=neutral tabletop display

METOS HALO ACCESSORIES

Halo LED displays can be fitted with the laminated Nova panels to fit Nova serving line. The standard colours of the laminate are white (K1040), grey (F7912), oak (F2510) and birch (K7024). Special colours and materials are available on request.

Accessories	Code	Dimensions mm	
Nova cover panels 800	4312350	800	white, grey, oak, birch
Nova cover panels 1200	4312352	1200	white, grey, oak, birch
Nova cover panels 1600	4312354	1600	white, grey, oak, birch
Flat tray slide 800	4312304	800	stainless steel
Flat tray slide 1200	4312306	1200	stainless steel
Flat tray slide 1600	4312308	1600	stainless steel
Tube tray slide 800	4312344	800	stainless steel
Tube tray slide 1200	4312346	1200	stainless steel
Tube tray slide 1600	4312348	1600	stainless steel
S/s plinths	4312356	800 display	stainless steel
S/s plinths	4312358	1200 display	stainless steel
S/s plinths	4312360	1600 display	stainless steel
Cold cupboard GN guides	4312310		stainless steel
Air flow grid	4312362	all sizes	stainless steel



METOS CD GLASS DISPLAYS

Metos CD display has open bottle basin and glass shelves, each with one door. One powerful lighting device in the top. The spacious display offers a plenty of presentation area.

The CD displays are available at 800 and 1200 mm sizes, both with 2 or 3 shelves. CD 800 has one refrigerated cupboard under the display and CD 1200 has two. Metos CD glass displays have sturdy moulded polyurethane bodies. The coolant is R404a. All visible surfaces are stainless steel. The temperature regulation and defrosting are controlled automatically. The CD display is also available as a neutral counter top display and a model for wall installation with cupboards facing front.

- LED lighting
- Powerful compressor
- Refrigerant R404a
- Refrigerated cupboards
- Stainless steel housing
- Shelf doors
- 2 or 3 shelves
- Counter top displays
- The temperature adjustment range is +4...+9°C.

CD refrigerated display	Code	Dimensions mm
CD 800-2, 2 shelves, basin, cupboard	4312700	800x650x1490
CD 800-3, 3 shelves, basin, cupboard	4312702	800x650x1630
CD 1200-2, 2 shelves, basin, 2 cupboards	4312710	1200x650x1490
CD 1200-3, 3 shelves, basin, 2 cupboards	4312712	1200x650x1630

CD counter top display neutral	Code	Dimensions mm
TD 800-2, 2 shelves	4312420	800x650x590
TD 800-3, 3 shelves	4312422	800x650x730

Counter top basket rack	Code	Baskets/ rail distance	Dimensions mm
BAS-2	4554156	2 /195 mm	560x560x600
BAS-3	4554154	3 /195 mm	560x560x850



METOS PROFF FIXTURES



Proff fixtures offer many practical details and numerous combination possibilities with refrigerated and heated Proff units. Pictured trash cupboard 4204140, table top with waste hole 180 mm 4205633 and corner cupboard 4180410.

Metos Proff kitchen fixture range takes you to a new millennium in the field of professional kitchens. The Proff fixture range together with other Proff units provides a unique opportunity to raise your kitchen to a new level of hygiene and ergonomics.

A distinctive feature of the Proff range is the rounded design of the front edge and splash guard. Sturdy handles, made of polypropylene plastic, are easy to clean, as they can withstand all the chemicals used in the kitchen.

You can choose from the Proff standard selection or you can design a Proff unit of your own choosing. Start planning your table unit by selecting the counter top, either 650, 700 or 800 mm. The module dimension of the lower units is 400 mm.

The standard height of the Proff tables is 900 mm, the adjustment range of the legs is + or - 25 mm. The adjustable threads of the pleasant round legs are totally hidden. The square legs are of 40x40 mm stainless steel tube. Proff fixtures are also available with a high base with 250 mm high lower space. The standard splash guard in wash tables is 60 mm high. As an option, a 60-200 mm high splash guard is available.

Please contact your nearest Metos representative or our planning department for your future Proff kitchen.



The seamless counter top is tailor-made to match your need. Below the counter top there is stainless supporting frame with efficient soundproofing.



Wash table with 7mm wash table edge. Standard splash guard in wash tables is 60 mm high, optional splash guard 60-200 mm.



All drawers are fitted with frame for GN containers (containers are optional). The telescopic runners enable the drawers to be pulled out entirely.

METOS PROFF STANDARD UNITS

Metos Proff standard table units comprise counter top and described elements. Standard counter top width is 650 mm. You can also design table units to suit your specific need using the Proff elements presented on the next opening.

Proff work table	Code	Dimensions mm
1200 solid shelf	4180420	1200x650x900
1600 drawer D-1, solid shelf	4180430	1600x650x900
1800 drawers D-3, cupboard CB-1, solid shelf	4180500	1800x650x900
2000 cupboard CB-2, solid shelf	4180480	2000x650x900

Proff wash table	Code	Dimensions mm
1200 basin P520, grid shelf	4180440	1200x650x900
1600 basin P520, drawer D-1, grid shelf	4180450	1600x650x900
1800 basin P520, drawers D-3, grid shelf	4180510	1800x650x900
2000 basin BE55, cupboard CB-2, grid shelf	4180490	2000x650x900

Supplied with splash guard h= 60 mm

Work table 1200,
code 4180420



Wash table 1200,
code 4180440



Work table 1600,
code 4180430



Wash table 1600,
code 4180450



Work table 1800,
code 4180500



Wash table 1800,
code 4180510



Work table 2000,
code 4180480



Wash table 2000,
code 4180490



METOS PROFF STANDARD UNITS

Metos Proff neutral cupboard sizes are 400, 800, 1200 and 1600 mm. The cupboards have a middle shelf with an adjustable height. The uniform construction with rounded edges is ergonomic and easy to keep clean. In addition to the standard range Metos Proff NC neutral cupboards can be assembled at your discretion with other Proff units.

Proff low cupboards	Code	Dimensions mm
NC-400/R, 1 door, adjustable shelf	4250130	400x650x900
NC-400/L, 1 door, adjustable shelf	4250131	400x650x900
NC-800, 2 doors, adjustable shelf	4205143	800x650x900
NC-1200, 3 doors, adjustable shelf	4205168	1200x650x900
NC-1600, 4 doors, adjustable shelf	4205175	1600x650x900

Cupboard with gliding doors	Code	Dimensions mm
2 gliding doors, solid shelf	4180460	800x650x900
2 gliding doors, solid shelf	4180470	1200x650x900

Supplied with splash guard h= 60 mm

Corner table	Code	Dimensions mm
solid shelf	4180400	940/940x650x900

Supplied with splash guard h= 60 mm

Corner cupboard	Code	Dimensions mm
left hinged door, solid shelf	4180410	940/940x650x900

Supplied with splash guard h= 60 mm



Cupboard NC-1200



Cupboard with gliding doors 1200



Corner table



Corner cupboard

METOS PROFF WORK TABLE

Metos Proff neutral work table is 800 mm wide. Rounded edges and uniform construction make table easy to clean. All stainless steel construction and 60 mm high splash guard on the back edge. Three drawers 700x565x158 mm with telescopic runners.

Neutral work table	Code	Dimensions mm
D-3-800	4252210	800x650x900



Drawer D-3-800

METOS PROFF CUPBOARDS

Proff wall cupboards

Single door	Code	Dimensions mm
HCB-1-700/R shelf	4250140	400x320x700
HCB-1-700/L shelf	4250141	400x320x700
HCB-1-900/R 2 shelves	4250150	400x320x900
HCB-1-900/L 2 shelves	4250151	400x320x900
HCB-1-1100/R 3 shelves	4250160	400x320x1100
HCB-1-1100/L 3 shelves	4250161	400x320x1100
HCBS-1 extra shelf	4204277	400
HCB-1 lock	4204288	
Double door	Code	Dimensions mm
HCB-2 shelf	4204252	800x320x700
HCB-2 2 shelves	4205746	800x320x900
HCB-2 3 shelves	4205753	800x320x1100
HCBS-2 extra shelf	4204284	800
HCB-2 lock	4204428	

Proff high cupboards

1 door, 4 adjustable shelves	Code	Dimensions mm
FC-1/R	4250170	600x600x2000
FC-1/L	4250171	600x600x2000
FC-1 lock	4204952	
2 doors, 4 adjustable shelves	Code	Dimensions mm
FC-2	4204925	800x600x2000
FC-2	4204932	1200x600x2000
FC-2 lock	4204949	



Wall cupboard HCB-2



High cupboard FC-2



METOS PROFF CHEF'S WORK STATION

Metos Chef's work station has been designed together with one of the leading chefs in Finland. The basic structure is 800 mm wide Proff stainless steel working table with drawers and cupboard underneath. In drawers there is a frame for GN-containers. In cupboard there is a plastic waste bin and the top plate has a waste hole. The collar of waste hole can be easily removed for washing in dishwasher. There is also a wooden holder for knives and a sharpener. On the left side there is foldable side plate.

A wooden cutting plate 600 x 450 x 50 mm and spice rack are standard accessories.

Metos	Code	Dimensions mm
CS800	4204290	800x650x900

Metos Proff chef's work station increases flexibility in restaurant kitchen. It is also a distinguished piece of furniture for public areas.

METOS PROFF HAND HYGIENE UNIT

The hand hygiene is important in food production. To complete the Proff line, a unit for hand hygiene is available. The cupboard unit comprises a hand wash basin and door with waste paper hole. Inside the cupboard there is a plastic waste paper bin and storage space for detergent and paper towels. The mixer-tap is a single-handle tap or a top hygienic electronic tap operating with a photo cell, thus operating without touching. The unit has a splash guard.

Proff hand wash unit	Code	Dimensions mm	kWh	EUR
HW-400	4204286	400x650x900	-	1711
HWE-400	4204289	400x650x900	0,01	2187



Hand hygiene unit

PROFF COUNTERTOPS

The length of the top is free between 400 and 3900 mm, longer tops on special order.

Proff counter tops	Code	Dimensions mm
Work top 650	4204256	length x 650x900
Work top 700	4204261	length x 700x900
Work top 800	4204264	length x 800x900
Wash table 650	4204266	length x 650x900
Wash table 700	4204271	length x 700x900
Wash table 800	4204274	length x 800x900

Splashback	Code
60-100 mm	4205792
100-200 mm	4205802

Pair of legs	Code
Proff pair of legs	4204275

Proff elements, 140 mm socle

Shelf cupboards	Code	Dimensions mm
CB-1, 1 door	4204044	400x640x730
CB-2, 2 doors	4204051	800x640x730

With one solid shelf.

Drawers	Code	Dimensions mm
D-1 GN max h 100	4204086	400x640x250
D-2 GN max h 200	4204118	400x640x730
D-3 GN max h 150	4204125	400x640x730
D-4 GN max h 100	4204132	400x640x730

With telescopic runners, frame for GN container

Waste cupboard	Code	Dimensions mm
Waste cupboard 400	4204140	400x640x730

Low bases, height 140 mm

Base	Code	Dimensions mm
LS-4, width 400	4204157	400x564x140
LS-8, width 800	4204164	800x564x140
LS-12, width 1200	4204171	1200x564x140
LS-16, width 1600	4204173	1600x564x140
LS-20, width 2000	4204175	2000x564x140

round feet, height 140 mm, depth 564 mm

Wheel bases	Code	Dimensions mm
CS 390, width 390	4204189	390x534x140
CS 790, width 790	4204196	790x534x140

height 140 mm, depth 534 mm

Proff elements, 250 mm socle

Shelf cupboards	Code	Dimensions mm
CBH-1 / R, 1 door	4250110	400x640x620
CBH-1 / L, 1 door	4250111	400x640x620
CBH-2, 2 doors	4205893	800x640x620

With one solid shelf.

Drawers	Code	Dimensions mm
DH-3	4205908	400x640x620

With telescopic runners, frame for GN 2x100 + 1x150 mm

High bases, height 250 mm

Base	Code	Dimensions mm
LSH-4, width 400	4205915	400x564x250
LSH-8, width 800	4205922	800x564x250
LSH-12, width 1200	4205947	1200x564x250

square feet of 40x40 ss tube

Proff elements FOR BOTH SOCLE HEIGHTS

Runners	Code	
R-4	4204069	for racks
R-7	4204076	for GN container
RT-3	4205841	for racks
RR-4	4205866	for racks
RR-7	4205859	for GN containers

Shelf, 1 m	Code
S solid shelf	4204213
GS grid shelf	4204238



Sinks

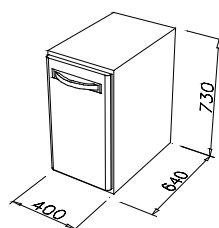
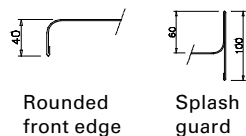
Sink	Code	Dimensions mm
K 1	4205224	250x100x125
K 2	4205231	290x155x125
K 314	4205249	335x200x140
K 414	4205256	170x400x140
T 29	4205263	290x400x160

Wash basin

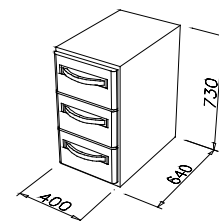
Wash basin	Code	Dimensions mm
P 314	4205288	335x300x140
P 414	4205295	335x400x140
P 420	4205305	335x400x200
P 425	4205312	335x400x250
P 4420	4205351	400x400x200
P 4425	4205369	400x400x250
P 520	4180932	500x400x200
P 525	4180957	500x400x250
BE 55	4205383	550x500x240
P 620	4182538	600x400x200
P 625	4182545	600x400x250
P 630	4182552	600x400x300
PE 70	4205418	700x440x240
SK 55/25	4180964	550x550x250
P 6528	4205432	600x500x280
P 75525	4205457	700x550x250
P 75530	4205464	700x550x300
P 532, GN basin	4180996	510x305x210
D2714	4204809	ø 270
D3714	4204816	ø 370
D3814	4204823	ø 380

Accessories

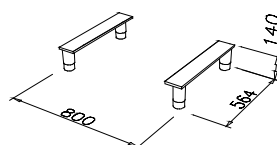
Product	Code
Strainer basket SA212	4181943
Closing valve with filter	4205489
Overflow closing valve	4205496
Siphon for 1 basin	4205506
Siphon for 2 basins	4205513
Flow break	4205538
Connection to dishwasher	4205546
Rack guide for prewash table	4205552
Rack guide	4205577
Lattice bottom valve	4204828
Bevelled end	4205584
Pillar cut-out in corner	4205591
Pillar cut-out in middle	4205601
Corner attachment	4205619
Lowered table top	4205627
Waste hole 240mm, stainless, lid	4180918
Waste hole 180mm, stainless, lid	4205633
Cover plate for stand h 0-200mm x 1m	4205665
Cover plate for stand h 200-300mm x 1m	4205672
Cover plate for stand over 300mm x 1m	4205697
Abloy lock CB-1&CBH-1	4204862
Abloy lock CB-2&CBH-2	4204887
Extra shelf CB-1&CBH-1	4205778
Extra shelf CB-2&CBH-2	4205785
Pull-out shelf 400x600 mm	4205827
Pull-out shelf 800x600 mm	4205834



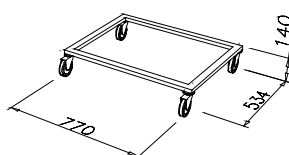
Shelf cupboard CB-1, code 4204044



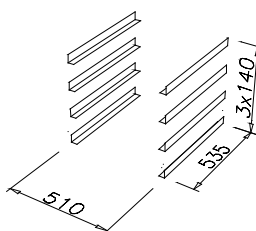
Drawers D-3, code 4204125



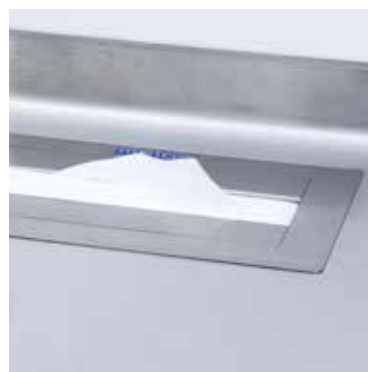
Base LS-8, code 4204164



Wheel base CS 790, code 4204196



Runners R-4 for racks, code 4204069





Metos Classic tables in stainless steel for professional kitchens and restaurants.

Metos Classic product range allows you to build specialised constructions to suit just your own kitchen. The units are made of sturdy stainless steel, which is long-lasting and simple to clean.

The standard thickness of the counter top is 1.0 mm. The legs are of 30x30x1 mm tube and the cross and longitudinal supports are of 20x30x1 mm stainless steel tube. A support structure made of square tubes is under the counter top, also of stainless steel. The underside of the table can be washed daily without any damage to the structure. Efficient soundproofing.

Customizing a table unit for your needs is easy. Start by selecting the unit width, either 650, 700 or 800 mm, as well as the total length. If needed, select a sink and specify its location. The counter top can be equipped with a 60-200 mm high splash plate. The desired lower units with a modular size of 400 mm will be installed into the stand. The drawer set, easy to clean, has GN1/1 -65 containers with plastic runners. The shelved cupboards have one shelf as standard. Additional shelves can be ordered as needed. The height of the Classic fixtures is 900 mm and the adjustment range of the legs is + or - 20mm. The base cupboards and drawer sets can also be ordered with casters.

In addition to the work and washing counters you can choose Classic cupboards from the table below. The Classic cupboard range contains low and high floor cupboards and wall-mounted units. In the planning of fixtures you can turn to our local representative or our design department.

Low cupboards	Code	Dimensions mm
MK-400/R	4250035	400x650x900
MK-400/L	4250036	400x650x900
MK-800	4205177	800x650x900
MK-1200	4205178	1200x650x900
MK-1600	4205179	1600x650x900
High cupboards	Code	Dimensions mm
LK-1/R, 1 door	4250075	600x600x2000
LK-1/L, 1 door	4250076	600x600x2000
LK-2, 2 doors	4204929	800x600x2000
LK-2, 2 doors	4204936	1200x600x2000
LK-1 lock	4204919	
LK-2 lock	4204935	
Wall cupboard 400	Code	Dimensions mm
SK 1-700/R - one shelf	4250045	400x320x700
SK 1-700/L - one shelf	4250046	400x320x700
SK 1-900/R - two shelves	4250055	400x320x900
SK 1-900/L - two shelves	4250056	400x320x900
SK 1-1100/R - three shelves	4250065	400x320x1100
SK 1-1100/L - three shelves	4250066	400x320x1100
SK 1 - extra shelf	4150247	400
SK-1 lock	4150251	
SK-2 lock	4150258	
Wall cupboard 800	Code	Dimensions mm
SK 2 - one shelf	4150222	800x320x700
SK 2 - two shelves	4188586	800x320x900
SK 2 - three shelves	4188593	800x320x1100
SK 2 - extra shelf	4150254	800

METOS CLASSIC FIXTURES

Classic	Code	Dimensions mm
Work top 650	4184535	length x650x900
Work top 700	4184540	length x700x900
Work top 800	4184542	length x800x900
Sink table 650	4184545	length x650x900
Sink table 700	4184550	length x700x900
Sink table 800	4184552	length x800x900

Splashback	Code
60-100 mm	4205792
100-200 mm	4205802

Pair of legs	Code
Classic pair of legs	4184553

Shelf cupboards	Code
H-1	4180756
H-2	4180763
Shelf H-1	4205707
Shelf H-2	4205714

Rails	Code
J-4	4180788
J-7	4180795

Drawers	Code
L-1	4187543
L-3	4180805
L-4	4180837
Trash cupboard	4188040

Wheel base	Code
PA 390 mm	4187575
PA 790 mm	4187092

Cutting board rack	Code
LT	4180876

Shelf	Code
Solid shelf · 1m	4180851
Grid shelf · 1m	4180869

Sink	Code	Dimensions mm
K 1	4205224	250x100x125
K 2	4205231	290x155x125
K 314	4205249	335x200x140
K 414	4205256	170x400x140
T 29	4205263	290x400x160

Wash basin	Code	Dimensions mm
P 314	4205288	335x300x140
P 414	4205295	335x400x140
P 420	4205305	335x400x200
P 425	4205312	335x400x250
P 4420	4205351	400x400x200
P 4425	4205369	400x400x250
P 520	4180932	500x400x200
P 525	4180957	500x400x250
BE 55	4205383	550x500x240
P 620	4182538	600x400x200
P 625	4182545	600x400x250
P 630	4182552	600x400x300
PE 70	4205418	700x440x240
SK 55/25	4180964	550x550x250
P 6528	4205432	600x500x280
P 75525	4205457	700x550x250
P 75530	4205464	700x550x300
P 532, GN basin	4180996	510x305x210



H-1: cupboard 400 mm, H-2: cupboard 800 mm



J-4: rails for four wash racks



J-7: rails for seven GN1/1-65 containers



L-3: three drawers, L-1: one drawer below top



L-4: four drawers



LT: cutting board rack



Wide range of standard sinks



Wash basins with rounded edges



Sinks with rounded edges

Wash basin	Code	Dimensions mm
D2714	4204809	ø 270
D3714	4204816	ø 370
D3814	4204823	ø 380

Accessories	Code
Strainer basket SA212	4181943
Closing valve with filter	4205489
Overflow closing valve	4205496
Siphon for 1 basin	4205506
Siphon for 2 basins	4205513
Flow break	4205538
Lattice bottom valve	4204828
Connection to dishwasher	4205546
Rack guide for prewash table	4205552
Rack guide	4205577
Bevelled end	4205584
Pillar cut-out in corner	4205591
Pillar cutout in middle	4205601
Corner attachment	4205619
Lowered table top	4205627
Waste hole 180mm, stainless, lid	4205633
Waste hole 240mm, stainless, lid	4180918
Cover plate for stand h 0-200mm x 1m	4205665
Cover plate for stand h 200-300mm x 1m	4205672
Cover plate for stand over 300mm x 1m	4205697
H-1 lock	4204848
H-2 lock	4204855



Strainer basket, rounded construction easy to clean.



Round waste hole with collar

METOS COMBINED UNITS AND SPECIAL FURNITURE



Metos combined units are made by combining different elements produced by Metos factories. The elements can be assembled at the factory to match customers requirements. These combined units can be delivered up to 5 m.

The top can include different basins, drop-in units and upper shelves.

Combinations available under one solid top plate include neutral, cold or heated cabinets, drawers and shelves.

The units can be totally stainless steel or front panels can be covered with laminates or be painted. All units can also be designed according to customer needs.



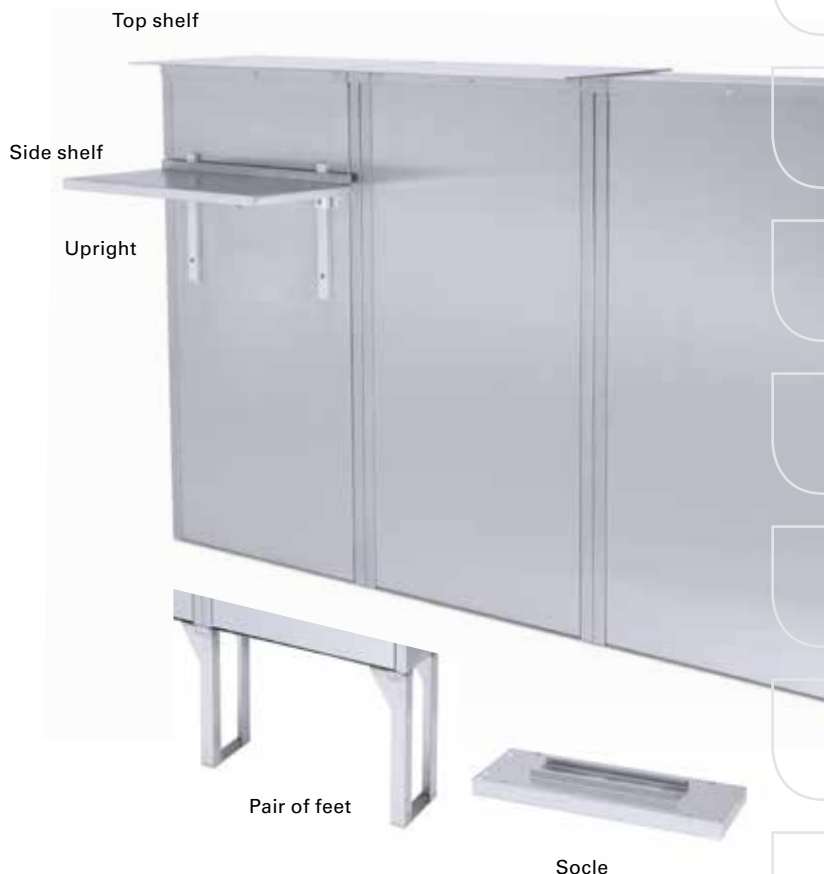
METOS INSTALLATION WALL

Metos installation wall helps to hide and cover all electric and technical connections in the kitchen in a stylish way. Three wall heights for different purposes e.g. room divider. Accessory shelves available to the sides and to the top of the wall.

The wall element is installed on a socle or a pair of legs.

Installation wall elements	Code	Dimensions mm
850	4252315	600x200x850
1150	4252320	600x200x1150
1550	4252325	600x200x1550

Accessories	Code	
Socle	4252330	1 per wall element
Pair of feet	4252335	600x195x400
Support for shelf	4252340	
Top shelf	4252345	600x403
Side shelf		
Upright pair		
Power distribution unit		



CUPBOARD FOR CLEANING SUPPLIES

Metos	Code	Dimensions mm
SVSK	4150261	800x400x1850
Classic K	4252200	800x600x1850
LKSK	4251000	600x600x2000



Metos SVSK cupboard is designed for storage of long-handled cleaning supplies. It is fixed to the wall at a height of approx. 50 cm from the floor. The cupboard bottom and ceiling are open allowing free air circulation. The brush holder is fitted with a fastening device for handles.



Metos Classic K cleaning cupboard is for storing supplies. It is fixed to the wall. The cupboard bottom is open and there is a ventilation connection hole on the roof. Standard: wash basin, water mixer, radiator, rack for cloths, three holders for long-handled supplies, brush holder.



Metos LKSK cleaning cupboard is for storing supplies. The cupboard bottom, roof and shelves are perforated allowing free air circulation. Socle height 150 mm. Standard: wash basin, 2 shelves, rack for cloths, three holders for long-handled supplies.

METOS HEIGHT ADJUSTABLE TABLES



Metos height adjustable table ATE.
You can choose the right working height of your table by simply pressing a button. The adjustment is from 700 mm to 900 mm.

In many work phases it is important to transfer the arm strength to machines in a correct way. This is possible when the work height is lower than normally. It is recommended to use height adjustable table e.g. when using small kitchen appliances like slicers, in order to prevent any work related arm and shoulder injuries.

The right working height is quickly adjusted thanks to motored mechanism. The construction of the table is of sturdy stainless steel, and all the corners are rounded. The operating switch is within easy reach, yet shielded behind the front edge.

The adjustment limits of Metos height adjustable tables are from 70 cm to 90 cm. With adjustable feet the table is always horizontal position. The table is equipped with a transformer. The motor operates 24V current, so the table is always safe to use. The max loading capacity of the table is 200 kg.

The Metos height adjustable table manual version comes with hydraulic height adjustment. The table can be set in a place where there's no electricity available.

Electrically adjustable table ATE	Code	Dimensions mm	Electric connection
ATE700	4136101	700x650x700...900	230V-0,3 kW 10A
ATE1500	4136109	1500x650x700...900	230V-0,3 kW 10A
ATE1900	4136113	1900x650x700...900	230V-0,3 kW 10A
ATE2300	4136117	2300x650x700...900	230V-0,3 kW 10A

Optionals ATE	Code	Mitat mm
Cupboard KH-1/O	4250085	400x560x438
Cupboard KH-1/V	4250086	400x560x438
Cupboard KH-2	4136119	800x560x438
Drawer KL-3	4136120	400x560x438
Drawer L-1	4187543	400x560x187

Electrically adjustable table ATHE	Code	Dimensions mm	Electric connection
ATHE1065	4136136	1000x650x700...900	230V-0,3 kW 10A
ATHE1265	4136137	1200x650x700...900	230V-0,3 kW 10A
ATHE1365	4136138	1300x650x700...900	230V-0,3 kW 10A
ATHE1665	4136139	1600x650x700...900	230V-0,3 kW 10A
ATHE2065	4136140	2000x650x700...900	230V-0,3 kW 10A

Manually adjustable table ATHM	Code	Dimensions mm
ATHM1065	4136130	1000x650x700...900
ATHM1265	4136131	1200x650x700...900
ATHM1365	4136132	1300x650x700...900
ATHM1665	4136133	1600x650x700...900
ATHM2065	4136134	2000x650x700...900

All Classic accessories can be applied to ATHE and ATHM

Accessories for all models

Splash guard RL / metre	4205792	h = 60 - 100 mm x 1 m
Grid shelf / metre	4180869	
Solid shelf / metre	4180851	

When choosing the optional cupboard and set of drawers, please note that free space between the legs is the total length of the table less 300 mm.



ATHM manual table height adjustment.

METOS WALL SHELVES



Metos shelf system is a flexible way to arrange kitchen shelves according to your specific needs. Shelf intervals steplessly adjustable. Shelf brackets with firm screw fastening. Both solid and grid shelves available.

Shelves are fitted with a rear upstand and the front edge is turned down, which improves steadiness and load capacity. Shelf upright interval is 500 mm.



Solid shelf	Code
580x300mm	4188522
680x300mm	4188547
780x300mm	4150367
880x300mm	4150374
980x300mm	4150381
1080x300mm	4188018
1180x300mm	4150399
1280x300mm	4150409
1380x300mm	4188025
1480x300mm	4150416
1580x300mm	4150423
1680x300mm	4150448
1780x300mm	4150455
1880x300mm	4205048
1980x300mm	4150462

Grid shelf	Code
580x300mm	4188554
680x300mm	4188032
780x300mm	4150487
880x300mm	4150494
980x300mm	4150504
1080x300mm	4188057
1180x300mm	4150511
1280x300mm	4150529
1380x300mm	4188064
1480x300mm	4150536
1580x300mm	4150543
1680x300mm	4150568
1780x300mm	4150575
1880x300mm	4205055
1980x300mm	4150582

Solid shelf	Code
580x400mm	4188258
680x400mm	4188071
780x400mm	4188089
880x400mm	4188096
980x400mm	4188113
1080x400mm	4188138
1180x400mm	4188145
1280x400mm	4188152
1380x400mm	4188177
1480x400mm	4188184
1580x400mm	4188191
1680x400mm	4188219
1780x400mm	4188226
1880x400mm	4205062
1980x400mm	4188233

Grid shelf	Code
580x400mm	4188265
680x400mm	4188272
780x400mm	4188297
880x400mm	4188314
980x400mm	4188321
1080x400mm	4188339
1180x400mm	4188346
1280x400mm	4188353
1380x400mm	4188378
1480x400mm	4188385
1580x400mm	4188392
1680x400mm	4188427
1780x400mm	4188434
1880x400mm	4205087
1980x400mm	4188441

Shelf bracket	Code
280mm	4150342
380mm	4187776
480mm	4187582
515mm, slanting	4187783

Upright	Code
300mm	4150279
600mm	4150286
900mm	4150293
1200mm	4150303
1600mm	4150328
2000mm	4150335

Shelf bracket, stainless steel	Code
270mm	4187585
370mm	4187586

Upright, stainless steel	Code
400mm	4150281
600mm	4150282
1000mm	4150283

Solid shelf for racks	Code
580x520mm	4188459
1080x520mm	4188466
1680x520mm	4188473



Metos IoLiving – a comprehensive self-monitoring system

- affordable, easy to install and use
- no software installations required (online service)
- one phone/tablet can transmit the data of 30 sensors
- data accessible using any browser
- reporting on a daily, weekly or monthly level
- alerts
- report sharing
- ability to give reading rights to a health inspector, for example
- electronic self-monitoring archive that is always up to date, with data accessible at all times



Metos IoLiving is a wireless, easy to use and easy to adopt temperature-monitoring system that enables easy and efficient assurance of food safety and quality.

Metos IoLiving sensors collect real-time temperature data that is transmitted automatically to an Android phone/tablet using bluetooth. Through the phone/tablet, the data is transmitted to a web service that can be accessed using any browser.

With Metos IoLiving, you can monitor the environmental data of different measuring points and sites from anywhere over the internet. This will eliminate human typing errors and free up an employee's time for productive work. If the site temperature deviates from the threshold, alert information can be directed to a mobile phone by text message, or to an e-mail. Reporting enables comprehensive search of information and the transmitting of information to other parties smoothly and effortlessly.



METOS IOLIVING HACCP SYSTEM

- automatic temperature monitoring: freezers, cold storage rooms, dishwashing machines, displays, food trolleys, food transport solutions, ovens, cooking kettles etc.
- temperature monitoring and storage: reception of goods, serving etc.
- real-time temperature monitoring during transportation
- checklist feature for manual checks



With **Metos IoLiving**, you can monitor the environmental data of different measuring points and sites from anywhere over the Internet. This will eliminate human typing errors and free up an employee's time for productive work. If the site temperature deviates from the threshold, alert information can be directed to a mobile phone by text message, or to an e-mail. Reporting enables comprehensive search of information and the transmitting of information to other parties smoothly and effortlessly.



METOS IOLIVING HACCP SYSTEM

Sensors

Metos IoLiving T is a small, waterproof "button" suitable for monitoring the temperatures of things like showcases or transports (cold/warm). Temperature range -25°C...+60°C. Battery type CR2032.

Metos IoLiving H is a small "button" suitable for monitoring kitchen temperature and humidity. Temperature range -25°C...+60°C, relative air humidity measuring range 20%...80%. Battery type CR2450.

Metos IoLiving E is particularly suitable for monitoring the temperature of cold cupboards, refrigerators and freezers. The sensor allows the measurement of things like cold cupboard inside temperature and the temperature outside the cupboard. Sensor measuring end temperature measuring range -30°C...+110°C, sensor body (exterior temperature) measuring range: -25°C...+60°C. Battery type CR2450.

Metos IoLiving E+ is suitable for the monitoring of warm food temperatures. The Metos IoLiving E+ sensor allows the activation of automatic quick cooling monitoring and alerts. Sensor measuring needle temperature measuring range 0°C...+200°C, sensor body (exterior temperature) measuring range: -25°C...+60°C. Battery type CR2450.

The Metos IoLiving I sensor allows temperatures to be measured in situations like a lunch table, goods reception inspection etc. The Metos IoLiving Sample application that is used on an Android phone stores the temperature, measurer, target name and any comments directly onto a server.

Metos IoLiving DW is suitable for monitoring the temperature of the washing and rinsing water of a dishwashing machine. One sensor for measuring the temperatures of both washing water and final rinsing water.

The Metos IoLiving kettle sensor is suitable for the Metos Proveno 2G cooking kettle. In addition to temperature data, the sensor also transmits on/off data about heating, cooling and mixing. May also be installed on previously delivered kettles that are HACCP ready.



Metos IoLiving T



Metos IoLiving H



Metos IoLiving E



Metos IoLiving E+



Metos IoLiving I



Metos IoLiving DW

Metos IoLiving sensors	Code
Metos IoLiving T	4008000
Metos IoLiving H	4008001
Metos IoLiving E	4008002
Metos IoLiving E+	4008003
Metos IoLiving I	4008004
Metos IoLiving DW	4008005
Metos IoLiving kettle sensor	

The Metos IoLiving browser view. On the front page, you can see the real-time temperature measured by the sensor and temperature history. Checklists are easy to create and modify as needed. You get a reminder of regular checks. Reports can be viewed on a daily, weekly or monthly level. In device settings, you can edit the names, calibration values and alert thresholds of measuring devices. In account information, you can manage user information and give reading rights to other people.









Metos Manufacturing

Ahjonkaarre,

FI-04220 Kerava,

FINLAND

Tel +358 0204 3913

e-mail: international.sales@metos.com

www.metos.com/manufacturing



an Ali Group Company



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