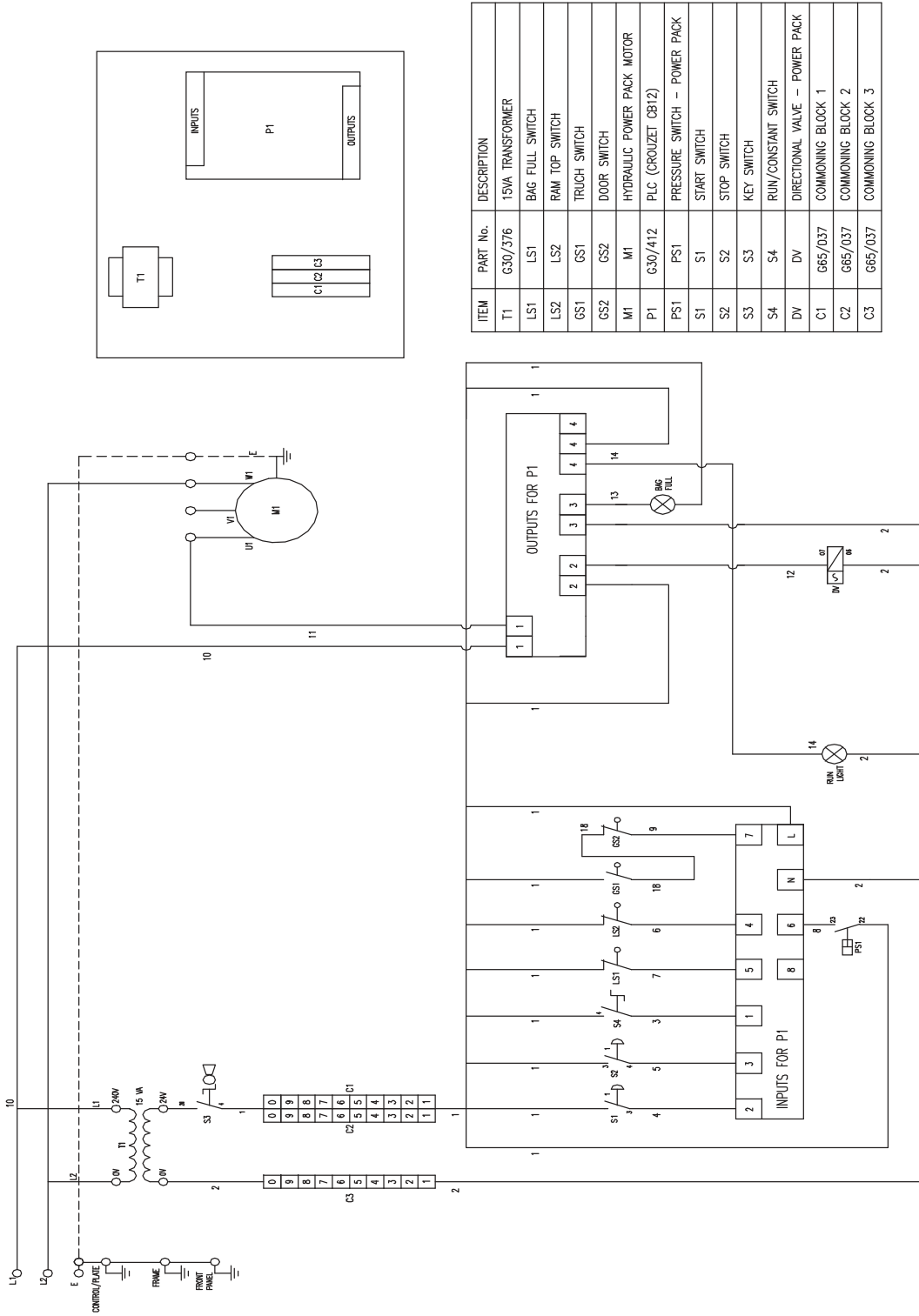


**Wiring Diagram –
400, IP500 & IP600
110 - 240V – 1 phase, 50/60Hz
Fig. 1**



| ITEM | PART No. | DESCRIPTION |
|------|----------|--------------------------------|
| T1 | G30/376 | 15VA TRANSFORMER |
| LS1 | LS1 | BAG FULL SWITCH |
| LS2 | LS2 | RAM TOP SWITCH |
| GS1 | GS1 | TRUCH SWITCH |
| GS2 | GS2 | DOOR SWITCH |
| M1 | M1 | HYDRAULIC POWER PACK MOTOR |
| P1 | G30/412 | PLC (CROUZET CB12) |
| PS1 | PS1 | PRESSURE SWITCH – POWER PACK |
| S1 | S1 | START SWITCH |
| S2 | S2 | STOP SWITCH |
| S3 | S3 | KEY SWITCH |
| S4 | S4 | RUN/CONSTANT SWITCH |
| DV | DV | DIRECTIONAL VALVE – POWER PACK |
| C1 | G65/037 | COMMONING BLOCK 1 |
| C2 | G65/037 | COMMONING BLOCK 2 |
| C3 | G65/037 | COMMONING BLOCK 3 |