

PRO AMP systems

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Jockey Controller Specifications 0,37 → 15kW

- Starting methods available
 - a) Direct Online
 - b) Star Delta
 - c) Soft start
 - d) Variable speed drive

- Supply voltages available
 - a) 220VAC 1 phase 50Hz
 - b) 400VAC 3 phase 50Hz
 - c) 525VAC 3 phase 50Hz
 - d) 690VAC 3 phase 50Hz
 - e) 1000 VAC 3 phase 50HZ

Technical

- | | |
|---|----------------------|
| ➤ Control Circuit Voltage | 24VAC |
| ➤ Rated fault level | 35kA @ 400VAC |
| ➤ Rated insulation voltage | 690VAC |
| ➤ Duty of Contactors | AC3 |
| ➤ Type of Co-Ordination | 2 minimum |
| ➤ Cable entry | Bottom |
| ➤ Colour Signal red | 80 – 100 Microns |
| ➤ IP | 54 |
| ➤ Short Circuit Protection | Manual motor starter |
| ➤ Thermal Protection (Class 10) | Manual motor starter |
| ➤ Phase failure protection via manual motor starter | |

Features

- ASIB Approved
- Potential free outputs for building management system SPDT 1A @ 230VAC for the following signals:
 - a) Pump run
 - b) Pump trip
- Potential free outputs to GSM (Cell link) SPST (NO) for the following signals:
 - a) Pump run
 - b) Pump trip
- Man/Auto Selector Switch
- Hour meter (Digital)
- Visual indication on door for the following:
 - a) Pump run
 - b) Pump trip
- Delay on timer 0-30 seconds to aid in water hammer
- Isolator (Pad lockable)
- Enclosure 2mm mild steel