

Product Marketing Bulletin

Platinum 2.0 Incubator and Hatcher 24 VDC Electrical Controls Update



In a continued effort to ensure that Jamesway supports a Worry Free Hatchery, we are pleased to announce the update of the Platinum 2.0 Control Panel. Using optimal design with ABB's power distribution, the new 24 VDC control panel enhances the serviceability and reliability of the Platinum 2.0.

Features/Benefits

- An optimized panel layout plus a new wiring harness provides for easier electrical troubleshooting and improved accessibility to electrical components if maintenance is required
- To minimize maintenance downtime, wherever possible quick connect electrical connections are used for efficient part replacement
- Updated finger safe electrical connections reduces the chance of electrical shock during control panel maintenance
- A modernized HMI display with higher definition for easier viewing
- Improved control cabinet housing reduces water ingress into the control panel
- For facilities that have a risk of brown out or power failure, the new control panel can be fitted with an optional, customer supplied, battery to power the HMI until full power is restored

JAMESWAY 

The Incubator Company

Specific Product Update

Pre-wired for optional battery

Updated microprocessor board with Ethernet connection to HMI. Also used for E-stop, alarms and battery back up option

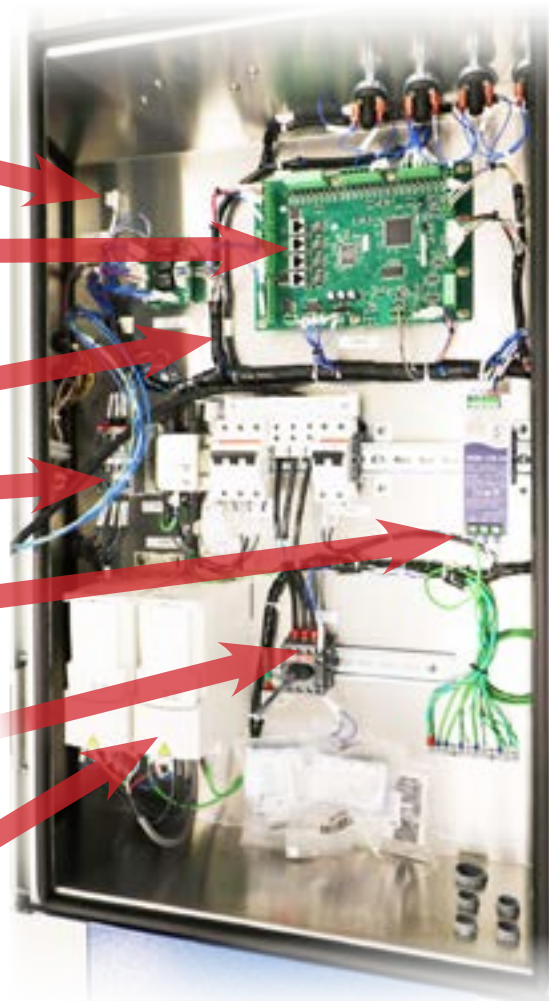
Improved wiring layout with wiring harness

Current design contactors and circuit breakers

New 24 VDC power supply

New rotary disconnect activated from door handle

Variable Frequency Drive with added features



Product Details

Available Control Ratings

Electric heating	200/240 VAC, 3 Phase
Electric heating	380/480 VAC, 3 Phase
Water heating	200/240 VAC, 1 Phase
Water heating	200/240 VAC, 3 Phase
Water heating	380/480 VAC, 3 Phase

Commercial Issues

For any questions about pricing or quoting, please contact Jamesway Sales:
sales@jamesway.com