

Vitronics Soltec XPM Series

Vitronics Soltec XPM Series Reflow System

Designed to handle current and emerging technologies, the Vitronics Soltec XPM Series is capable of virtually unlimited process configurations -- that can be changed quickly and precisely with no sacrifice to production schedules.

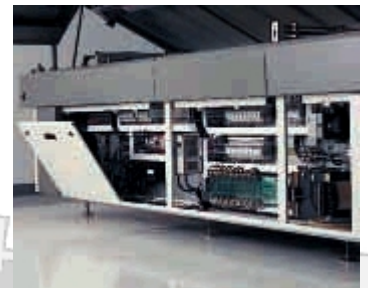


Standard

- Five-twelve heating zones
- One-four cooling zones
- Power hood lifts
- RS-232 interface with PID microprocessor-based controller
- Combination belt and edge/rail conveyor
- Safety interlocks on electrical panels
- Quick nitrogen purge (N₂ only)
- Single oxygen sampling port (N₂ only)
- Vertically adjustable baffles (N₂ only)
- Quick-change cleanable heat exchangers (N₂ only)
- Over temperature switches
- Polar Cooling system (N₂ only)
- Adjustable nitrogen-reduction apertures (N₂ only)
- Individual zone exhaust of flux contaminants
- Cell fan speed control (N₂ only)
- Four emergency stop buttons
- Flux Flow Control™ (N₂ only)
- Automatic N₂/compressed air switching (N₂ only)



Integrated O₂ Analyzer



XPM Series Control Box



Chain Lubrication System



Controlled Cooling System

Options

- Full CE mark
- Dual rail conveyor system
- Computer-controlled rail width adjust
- Four oxygen sampling ports (N₂ only)
- Main circuit breaker disconnect
- Computer-controlled auto lubrication system
- Individual motor sensing/alarm
- UPS systems
- Power adjust center board support (CBS)
- High temperature exhaust hose/clamp kit
- Board tracking alarm
- SMEMA electrical interface
- Air to nitrogen switching (via computer)
- Computerized Flux Flow Control
- N₂/true air switching (N₂ only)
- Integrated exhaust stack filter



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