



QUANTM™

A Massive Leap Forward for Your Facility



PROVEN QUALITY. LEADING TECHNOLOGY.





QUANTM™

ELECTRIC PUMP

SAVE ENERGY, CUT COSTS AND RUN CLEANER

QUANTM isn't just another electric pump: it's a game-changer. QUANTM features a revolutionary electric motor design that will reduce operational costs and keep your production lines running. It is a perfect fit for nearly any fluid application and a drop-in replacement for existing pumping technologies. Protect your bottom line by converting to a QUANTM Electric Pump.

EFFICIENT ELECTRIC DRIVE

- Up to 80% less energy consumption
- Requires no compressed air
- No freezing

INTEGRATED CONTROLS

- Control flow and pressure at the pump
- I/O for remote operation



PROVEN AODD BENEFITS

- Stalls under pressure
- Self-priming
- Dry running
- Handles solids and abrasive materials

PLUG AND PLAY

- Factory wired for quick install
- 240V
- Hazardous Location models available



THE POWER YOU EXPECT

THE SIMPLICITY WILL SURPRISE YOU

The industry of tomorrow isn't expensive, hard-to-learn, and a burden on your team. It's smart, simple, cost-effective, clean and environmentally responsible. We designed QUANTM to be quieter, lighter, more reliable, and easier for anyone in your team to maintain. QUANTM isn't one small step toward a better facility — it's a leap into the future.



**SUSTAINABLE
OPERATIONS**



**OPERATIONAL
RESILIENCE**



**COST
SAVINGS**



**SIMPLIFIED
MAINTENANCE**



Model	QUANTM i30 (1")	QUANTM i80 (1.5")	QUANTM i120 (2")
Material of Construction	Aluminum, Polypropylene, Conductive Polypropylene, Hastelloy, Stainless Steel, PVDF	Aluminum, Polypropylene, Conductive Polypropylene, Stainless Steel, PVDF	Aluminum, Polypropylene, Conductive Polypropylene, Stainless Steel, Cast Iron, PVDF
Pressure	100 psi (7 bar, 0.7 MPa)		70 psi (5 bar, 0.5 MPa)
Flow	30 gpm (115 lpm)	80 gpm (300 lpm)	120 gpm (450 lpm)
Voltage	240V single phase		