

QUANTM™

A Massive Leap Forward for Your Facility



MOVING MATERIALS THAT MATTER™





QUANTM™ ELECTRIC PUMP

THE POWER YOU EXPECT

SAVE ENERGY, CUT COSTS AND RUN CLEANER

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, safer 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.

Efficient Electric Drive

- Up to 80% less energy consumption
- Requires no compressed air
- No freezing
- IE5 energy efficient certified
- Powered by Motor Technology

Integrated controls

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



Proven AODD Benefits

- Stalls under pressure
- Self-priming
- Runs dry
- Handles solids and abrasive materials

Plug-and-Play

- Factory wired for quick install
- 120V, 240V and 480V options
- Hazardous Location models available



Quiet Operations

compared to AODD pumps

- 23% dba sound pressure reduction
- 90% decrease in sound intensity

THE SIMPLICITY WILL SURPRISE YOU

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 keeps your production lines running. It is a perfect fit for nearly any fluid applications and a drop-in replacement for existing pumping technologies. Protect your bottom line by converting to a QUANTM Electric Pump.



Sustainable Operations

Significantly reduce your energy consumption



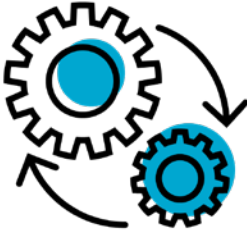
Worker Safety

Quiet, muffler-free operation with airborne material containment



Cost Savings

Reduce energy costs by up to 80%



Simplified Maintenance

Quiet, lightweight pump is easier to install and service.



Model	QUANTM i30 (1")	QUANTM i80 (1.5")	QUANTM i120 (2")	QUANTM i120LP (2")
Material of Construction	Aluminium, Polypropylene, Conductive Polypropylene, Stainless Steel, PVDF		Aluminium, Polypropylene, Conductive Polypropylene, Stainless Steel, PVDF, Cast Iron	Aluminium
Pressure	100 psi (7 bar , 0.7 MPa)		60 psi (4 bar , 0.4 MPa)	
Flow	30 gpm (114 lpm)	80 gpm (300 lpm)	120 gpm (454 lpm)	
Voltage	120V – single phase 480V – 3 phase	240V – 3 phase 480V – 3 phase		



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