



QUANTM™

A Massive Leap Forward for Your Facility



PROVEN QUALITY. LEADING TECHNOLOGY.



QUANTM™ ELECTRIC PUMP

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

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 OPERATION

compared to AODD pumps

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

THE POWER YOU EXPECT

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 keep your production lines running. It is a perfect fit for nearly any fluid application and a drop-in replacement for existing pump technologies. Protect your bottom line by converting to a QUANTM electric pump.



SUSTAINABLE OPERATIONS



SIMPLIFIED MAINTENANCE



WORKER SAFETY



COST SAVINGS



Model	QUANTM i30 (1")	QUANTM i80 (1.5")	QUANTM i120 (2")	QUANTM i120LP (2")
Material of Construction	Aluminum, Polypropylene, Conductive Polypropylene, Stainless Steel, PVDF		Aluminum, Polypropylene, Conductive Polypropylene, Stainless Steel, PVDF, Cast Iron	Aluminum
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	



SCAN FOR MORE INFORMATION
GRACO.COM/QUANTM



OUR BRAND PROMISE TO YOU

Since 1926, **innovation**, **quality** and **A+ Service** have been at the center of Graco.

Experience Innovation

Our focus on innovation results in products and equipment that lead the industry with technologically-advanced features, pioneering design, high performance and unparalleled reliability. In short, innovation is how you get better products!

Building Quality

You're investing in high-quality products built to last for years of reliable service. Moreover, we partner with our customers to better understand how you're deploying our products in the field, then use your experiences to improve performance and durability.

For more information visit graco.com/contact