



QUANTM™

A Massive Leap Forward for Your Facility



PROVEN QUALITY. LEADING TECHNOLOGY.

WHY QUANTM™

- Revolutionary electric technology
- Plug-and-Play
- Significantly reduces energy consumption
- Electronically controlled
- Easily replaces pneumatic pumps

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 keeps your production lines running. It is a perfect fit for most fluid applications and a drop-in replacement for existing pumping technologies. QUANTM is quieter and more efficient. 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 ADD BENEFITS

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

PLUG-AND-PLAY

- Factory wired for quick install
- 120V and 240V options
- 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 comes in several configurations offering a solution for many fluid application. QUANTM isn't one small step toward a better facility – it's a leap into the future.



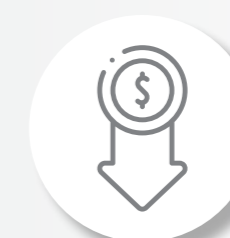
SUSTAINABILITY

Cut energy consumption by \$100M+ worldwide in the first 5 years



OPERATIONAL RESILIENCE

Designed with the idea that you can't afford downtime - it's built for reliability



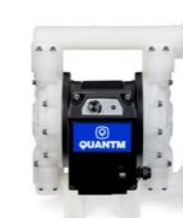
COST SAVINGS

Reduce energy costs by up to 80%



SIMPLIFIED MAINTENANCE

The quieter, lighter weight pump is easier to install and service with smaller crews



| Model | QUANTM i30 (1") | QUANTM i80 (1,5") | QUANTM i120 (2") |
|--------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Material of Construction | Hastelloy, Aluminium, Polypropylene, Conductive Polypropylene, Stainless Steel, PVDF | Aluminium, Polypropylene, Conductive Polypropylene, Stainless Steel, PVDF | Aluminium, Polypropylene, Conductive Polypropylene, Stainless Steel, Cast Iron, PVDF |
| Pressure | 7 bar (100 psi, 0,7 MPa) | | 5 bar (70 psi, 0,5 MPa) |
| Flow | 115 lpm (30 gpm) | 300 lpm (80 gpm) | 450 lpm (120 gpm) |
| Voltage | 240V single phase | | |



SCAN FOR MORE INFORMATION
GRACO.COM/QUANTM



OUR BRAND PROMISE TO YOU

Since 1926, **innovation**, **quality** and **A+ Service** have been at the centre 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.



A+ service, every time

You'll see A+ Service in action when you contact any of our support services options no matter where you are in the world. We'll listen to your situation and work methodically to resolve it as quickly as we can. We are guided by a mindset of integrity and a customer service view centred on collaboration and relationships, not transactions.



We're here to answer questions and help address your needs:

www.graco.com/contact

Graco is certified ISO 9001.

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