



# QUANTM™

A Massive Leap Forward for Your Facility

EUROPE, MIDDLE EAST & AFRICA



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 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.



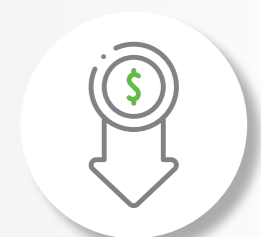
**SUSTAINABLE OPERATIONS**



**SIMPLIFIED MAINTENANCE**



**WORKER SAFETY**



**COST SAVINGS**



Model	QUANTM i30 (1")	QUANTM i80 (1,5")	QUANTM i120 (2")	QUANTM i120LP (3")
Material of Construction	Aluminium, Polypropylene, Conductive Polypropylene, Stainless Steel, PVDF		Aluminium, Polypropylene, Conductive Polypropylene, Stainless Steel, Cast Iron, PVDF	Aluminium
Pressure	7 bar (100 psi, 0,7 MPa)		4,2 bar (60 psi, 0,42 MPa)	
Flow	115 lpm (30 gpm)	300 lpm (80 gpm)	450 lpm (120 gpm)	
Voltage	120V and 240V – single phase 480V – 3 phase		240V – single and 3 phase 480V – 3 phase	



SCAN FOR MORE INFORMATION  
[GRACO.COM/QUANTM](http://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](http://www.graco.com/contact)

Graco is certified ISO 9001.

©2022 Graco Distribution BV 300885ENEU-E 10/24. Printed in Europe.

All written and visual data contained in this document are based on the latest product information available at the time of publication. Graco reserves the right to make changes at any time without notice.

All other brand names or marks are used for identification purposes and are trademarks of their respective owners. For more information on Graco's intellectual property, see [www.graco.com/patent](http://www.graco.com/patent) or [www.graco.com/trademarks](http://www.graco.com/trademarks).