

# QUANTM™

A Game-Changer for Sanitary Applications



PROVEN QUALITY. LEADING TECHNOLOGY.

## WHY QUANTM™

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

### **Distributeur et maintenance**

*Atelier certifié pour la réparation des pompes soumises à réglementation ATEX*

ZAC du Moulin  
Rue Boucher  
76410 Cléon - France  
Téléphone : 02 35 74 48 98  
Email : [info@eco-tech.pro](mailto:info@eco-tech.pro)



# QUANTM ELECTRIC PUMP



ECO TECH - Rue Boucher - 76410 CLEON France // Tel : 02.35.74.48.98 Email : info@eco-tech.prc

# SAY GOODBYE TO CLEANING DOWNTIME

## 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 allows you to improve productivity while complying with evolving environmental regulations. The switch to QUANTM can cut your energy consumption by up to 80%. Become a pro-active sustainability steward 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
- 120V and 240V options
- Hazardous Location models available

## BENEFITS ARE IMMEDIATE

QUANTM comes in several configurations offering a solution for many sanitary applications. QUANTM is easier to operate, maintain and clean, saving you thousands in maintenance and downtime alone. But it is also a revolution in fluid conveyance and the centerpiece in your cost-reduction strategy. The benefits are immediate and obvious. 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 h30 (1")	QUANTM h80 (1,5")	QUANTM h120 (2")
Surface Finish	Food Grade (FG - 125 Ra), High Sanitary (HS - 32 Ra), Pharmaceutical (PH - 20 Ra)	Food Grade (FG - 125 Ra), High Sanitary (HS - 32 Ra), Pharmaceutical (PH - 20 Ra), 3A approved (3A - 32 Ra)	Food Grade (FG - 125 Ra), High Sanitary (HS - 32 Ra), Pharmaceutical (PH - 20 Ra), 3A approved (3A - 32 Ra)
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 lpm)
Voltage	240V single phase		



SCAN FOR MORE INFORMATION  
[GRACO.COM/QUANTM](http://GRACO.COM/QUANTM)

Découvrez ce produit avec ECO-TECH spécialiste du matériel de pompage :



**ECO-TECH**  
**ZAC du Moulin**  
**Rue Boucher**  
**76410 CLEON (France)**  
Tel : 02.35.74.48.98 - Email : info@eco-tech.pro

## 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.

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