



# QUANTM™

A Game-Changer for Hygienic Applications



PROVEN QUALITY. LEADING TECHNOLOGY.



# 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 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 proactive sustainability steward by converting to a QUANTM Electric Pump.

### EFFICIENT ELECTRIC DRIVE

- Up to 80% less energy consumption
- Requires no air
- No freezing or exhaust
- IE5 energy efficient certified

### INTEGRATED CONTROLS

- Control flow and pressure at the pump
- I/O for remote operation
- IP66 washdown rated



### 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

# SAY GOODBYE TO CLEANING DOWNTIME

## THE BENEFITS ARE IMMEDIATE

QUANTM comes in many configurations offering a solution for nearly any hygienic application. It's smart, simple, cost-effective, clean and environmentally responsible. We designed it to be quieter, lighter, more reliable, 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.



**SUSTAINABLE OPERATIONS**



**SIMPLIFIED MAINTENANCE**



**WORKER SAFETY**



**COST SAVINGS**



Model	QUANTM h30 (1")	QUANTM h80 (1.5")	QUANTM h80 LP (1.5")	QUANTM h120 (2")	QUANTM h120 LP (3")
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)	High Sanitary (HS - 32 Ra)	Food Grade (FG - 125 Ra) High Sanitary (HS - 32 Ra) Pharmaceutical (PH - 20 Ra) 3A approved (3A - 32 Ra)	High Sanitary (HS - 32 Ra)
Pressure	100 psi (7 bar, 0.7 MPa)			60 psi (4 bar, 0.4 MPa)	
Flow	30 gpm (114 lpm)	80 gpm (300 lpm)	65 gpm (245 lpm)	120 gpm (454 lpm)	105 gpm (397 lpm)
Voltage	120V – single phase 240V – 3 phase 480V – 3 phase		240V – 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 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](https://graco.com/contact)**