

QUANTM™ i120LP

Large Particle, Electrically-Operated Double Diaphragm Flap-Check Pump

PUMP NEARLY ANYTHING

An efficient transfer solution built for waste and trash in mines, sumps and in-plant

PROVEN GRACO RELIABILITY

Based on existing diaphragm pump platform

TOOL-FREE MANIFOLD ALIGNMENT

Pin-type connection allows for easy manifold adjustment and reduces leaks

EFFICIENT ELECTRIC SOLUTION

Integrated electric motor for optimal efficiency





TRANSFER SOLIDS. BETTER.



The QUANTM i120LP is based on a new highly-efficient electric motor technology. The simple, easy-to-service design is offered for both standard and hazardous locations.



POWDER-COATED FINISH

Graco is the only manufacturer offering powder coat

• Protects your pump in harsh environments

DYNAMIC MANIFOLD CONNECTIONS

Easiest to service in the market

- · Manifold pivots 180 degrees
- · Easy tool-free adjustment
- · Minimize leakage due to over-torque

DURABLE FLAP VALVE

Decreases downtime

• Pass solids up to nearly 2-inches without clogging

HIGH PERFORMANCE

Up to 120 gallons per minute

• 60 psi

DISCOVER THE ADVANTAGES OF GOING ELECTRIC



Control flow and pressure at the pump



Integrated I/O port for remote operation



Eliminate costly compressed air



Reduce energy consumption by up to 80%





CONTACT US FOR DEMOS OR MORE INFO

Scan the QR code or visit **www.graco.com/quantmLP** to arrange a live or online demonstration or call **866-348-3188** for more information