



QUANTM™

A Massive Leap Forward for Your Facility



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 will reduce operational costs and keep your production lines running. It is a perfect fit for nearly any fluid application and a drop-in replacement for existing pumping technologies. 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 ADDD 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 isn't one small step toward a better facility — it's a leap into the future.



**SUSTAINABLE
OPERATIONS**



**OPERATIONAL
RESILIENCE**



**COST
SAVINGS**



**SIMPLIFIED
MAINTENANCE**



Model	QUANTM i30 (1")	QUANTM i80 (1.5")	QUANTM i120 (2")
Material of Construction	Aluminum, Polypropylene, Conductive Polypropylene, Hastelloy, Stainless Steel, PVDF	Aluminum, Polypropylene, Conductive Polypropylene, Stainless Steel, PVDF	Aluminum, Polypropylene, Conductive Polypropylene, Stainless Steel, Cast Iron, PVDF
Pressure	100 psi (7 bar, 0,7 MPa)		70 psi (5 bar, 0,5 MPa)
Flow	30 gpm (115 lpm)	80 gpm (300 lpm)	120 gpm (450 lpm)
Voltage	120V single phase	240V 3 phase	



Contact us here:

ABS Engineering & Trading Sdn Bhd (HQ)

1 & 3, Jalan Serendah 26/41, Hicom Industrial Estate, 40400, Shah Alam, Selangor, Malaysia.

Phone: +603-51038978
Email: abset@abset.com

ABS Engineering & Trading Sdn Bhd (Penang)

17, Lorong Perda Utama 7, Bandar Perda, 14000 Bukit Mertajam, Penang, Malaysia.

Phone: +604-54022328
Email: abset@abset.com

ABS Engineering Vietnam Limited (Ho Chi Minh)

166A, Nguyen Gia Tri Street, Ward 25, Binh Thanh District, Ho Chi Minh City, 700000, Vietnam.

Tax Code: 0311515072
Phone: +84-938528885/
+84-2862587752
Email: customercare.vn@abset.com

ABS Engineering Vietnam Limited (Hanoi)

Room 409, 4th Floor, UDIC Riverside 1, 122 Vinh Tuy Street, Vinh Tuy Ward, Hai Ba Trung District, Hanoi city, Vietnam

Phone: +84 246659 8001
Email: customercare.vn@abset.com

ABS (Indonesia) PT Kampak Peralatan Aliran

Green Sedayu Biz Park, Daan Mogot, Jl. Daan Mogot KM 18, Blok DM 17, No 85, RT.05/RW.8, Kalideres, Jakarta barate DKI Jakarta, 11840.

Phone: +6221 2254 7527
Email: abset@abset.com

**Scan to
Contact Us**

