



QuantumFlo.

A WILO BRAND

moving water intelligently from the

GROUND

UP

[The global leader in delivering unmatched performance and sustainability through intelligent pump system technology.]



wilo



QuantumFlo's Packaged Pump Solutions Lineup

All systems are factory flow tested and pre-set to simulated site conditions for "plug & play" operation. All controls are protected within a NEMA Type 3R forced-air ventilated enclosure with inlet filter and surge suppressor device.

The Trusted Industry Leader

- Premium quality materials
- Superior craftsmanship
- 304 S.S. frames, headers & supports

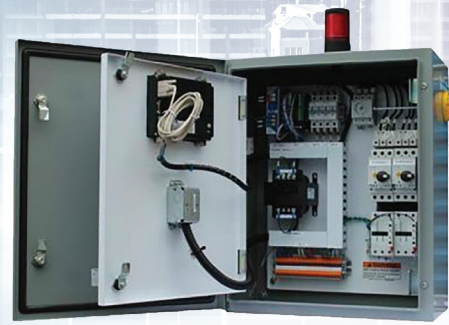
TransferFlo

FEATURES

- UL508A listed controller
- MODBUS outputs for monitoring
- Alarm logging screen
- 6-Float hookup, standard
- Standard motor thermals & seal fail
- Ultrasonic level indicator, optional

APPLICATION

- Designed & produced as an OEM component or project specific solution
- Level-based pump applications
- Pump up or down



Prodigy

Genius

WisperFlo

FEATURES

- Stainless steel frame, headers & interconnection piping
- Variable speed pressure control
- VFDs contained inside panel
- Full color touch screen controls
- 100K AIC SCCR Rating
- Exceeds ASHRAE/ANSI/IES Standard 90.1 Energy Standards
- Versatile configurations to fit challenging mechanical rooms

PRODIGY

- Stainless steel, end suction, centrifugal pumps
- High Flow - Low Boost

GENIUS

- Stainless steel, vertical multi-stage pumps
- Low Flow - High Boost

WISPERFLO

- Submersible turbine pump contained inside system piping
- Whisper quiet with almost no motor or pump noise
- High Flow - High Boost

The WisperFlo Series is not suitable in conditions with water temperatures in excess of 95° F (35° Celsius). Damage to the motor will result if water temperatures are exceeded.



AVAILABLE IN:
Simplex - Duplex - Triplex - Quadruplex

18 MONTH

WARRANTY

QuantumFlo offers an 18 Month Factory Warranty on all TransferFlo products against defects in materials and workmanship.



Learn more at
QuantumFlo.com/Hardware

5 YEAR

WARRANTY

QuantumFlo Offers the Industry's First 5 Year Factory Warranty for Boosters!

All QuantumFlo commercial booster systems feature a 5 year factory warranty on the entire unit.



Plumbing

- Construction
- Hospitality Facilities
- Institutional Facilities
- Commercial & Retail
- Multi-Family Residential
- Strip Malls
- Restaurants
- Small Office Buildings
- Truck Stops
- Car Washes



Irrigation

- Turf & Irrigation



Water Reclamation

- Reclaimed Water Irrigation



Core Markets

[About Us]

QuantumFlo was established to design, manufacture and deliver the best packaged technologies to the pump systems market.

QuantumFlo, A Wilo Brand, is the worldwide leader of variable speed packaged pump systems for domestic water and water reclamation solutions. We offer the industry's most advanced technologies for commercial plumbing, industrial applications, and rainwater harvesting for irrigation and facilities management.

Superior system design makes it easy to upgrade and retrofit aging or obsolete systems. QuantumFlo's highly intelligent operating system and top-of-the-line craftsmanship are the preferred solution for efficiently moving water horizontally and vertically.

Service
QuantumFlo offers an extensive network of authorized sales representatives and certified service technicians.

Products
QuantumFlo's products are built from superior quality components and expert workmanship in a state-of-the-art facility in Sanford, Florida. Our facility is ISO 9001 and ISO 45001 certified.

[Good Things Come In Small Packages]

For a micro boost, insist on a MicroFlo. An out of the box solution, high efficiency compact booster.

MicroFlo

FEATURES

- Stainless Steel pumps & fittings
- Voltages: 230/1, 208/3, 460/3, 575/3
- VFDs & Master Power Switch included standard
- IP66 Rated VFDs & TEFC Motors for indoor/outdoor locations
- Multi-Functional Digital Pressure Sensor
- Non-Slam (Silent) Operation
- Compact Front-Side Access
- 1.25" NPT System Connections

APPLICATION

- Low Flow - Low Boost
- Strip Malls / Restaurants
- Multi-Family Housing
- Small Office Buildings
- Truck Stops / Car Washes
- *Impellers are non-trimmable



AVAILABLE IN:
Simplex - Duplex

★ ★ ★ ★ ★
1 YEAR
WARRANTY

QuantumFlo offers a warranty on all MicroFlo products against defects in materials and workmanship for 1 year from the date of shipment.

NEW! DESIGNED FOR SMALLER FOOTPRINT APPLICATIONS

[The Industry's Most Innovative Booster System Tech]

Booster system sizing can be difficult. That's why there's calQflo®!



In less than 10 minutes, engineers can "click & pick" variable speed plumbing solutions using QuantumFlo's exclusive calQflo® online sizing and selection software.

Completely **FREE** to use.

Accessible from anywhere in the world with an internet connection - 24/7!

Enter a small amount of project info to see solutions with the greatest speed and efficiency.

calQflo® sizings are **Guaranteed!**

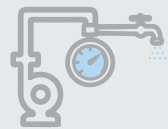
The world's first ever **Booster Operating System Software (B.O.S.S.)** monitors and predicts water demand, responds lightning fast to demand, accurately cycles pumps, and **guarantees** shut down when no demand is present - an exponential leap in sustainable pump technology.

The iQFlo B.O.S.S. centralizes all decision-making within the programmable logic controller (PLC) in a user-friendly format.

Booster system operation can be difficult. That's why there's iQFlo™ 3.0!



COMPLETE, COST-EFFECTIVE SOLUTIONS FOR:



PRESSURIZATION



LEVEL CONTROL



WATER RECOVERY

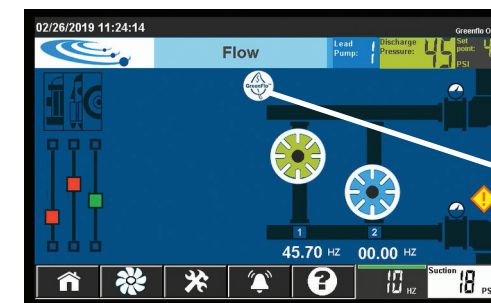


HVAC PACKAGES

An Exponential Leap in Green Technology

GreenFlo takes advantage of QuantumFlo's superior logic and delivers **lightning-fast ROI and industry-leading energy recovery.**

This program uses the precise flow detection algorithm in iQFlo to identify when flow is low enough to reduce system pressure to compensate for recovered friction, thereby saving our customers hundreds of thousands of dollars per year!



iQFlo Homescreen with GreenFlo™ Mode Active

Learn more at QuantumFlo.com/iQFlo



Try it out yourself at QuantumFlo.com/calQflo



Go Green With QuantumFlo

Sustainability and energy efficiency are important to QuantumFlo. We're driving the industry forward with green technologies that make it easier to achieve LEED certification, qualify for tax breaks, and recoup the initial investment as quickly as possible. calQflo®, iQFlo™ 3.0, and GreenFlo™ are all designed to save your wallet and the environment!

We're raising the bar on efficiency standards and reducing the carbon footprint of inefficient and outdated competing pumping packages!

Clients That #GoWithTheFlo



Technology Partners



Certifications



Contact us today
to discuss how
our intelligent
solutions can meet
your project needs.



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