

Tonkaflo Pumps

AS Series

All-Stainless Multistage Centrifugal Pumps for Corrosive & Demanding Environments

SECTION 1 — OVERVIEW

The Tonkaflo AS Series, as distributed by Purecowater (purecowater.com), is an all-stainless-steel multistage centrifugal pump engineered for high-pressure performance in demanding and corrosive environments. Unlike the standard SS Series, the AS Series features complete 304 and 316 stainless steel construction throughout, including all internal components, wetted parts, and the pump casing. This design provides superior resistance to aggressive fluids, high temperatures, and chemical attack. The pump utilizes a proven multistage centrifugal design with hydraulically balanced impellers and NEMA standard motors, delivering flow rates up to 200 GPM and pressures up to 500 PSI. Operating temperatures range from -20°F to 250°F. For applications requiring exceptionally quiet operation, such as medical equipment or sound-sensitive installations, Purecowater also offers the QS Series vertical in-line variant, which incorporates a low-noise motor and vibration-dampening baseplate. The AS Series is available in close-coupled and frame-mounted configurations, with mechanical seals and O-rings selected for specific fluid compatibility. All models are factory tested and backed by a comprehensive warranty.

SECTION 2 — APPLICATIONS

- Pharmaceutical processing and WFI systems
- Semiconductor manufacturing and ultrapure water
- Aggressive chemical transfer and dosing
- Boiler feed and condensate return
- Reverse osmosis (RO) and deionization systems
- Medical equipment cooling and sterilization
- High-pressure cleaning and spray systems

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Made Simple.*

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Peachtree City, GA

BRANDS WE DISTRIBUTE

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- ErtelAlsop
- LG Membranes
- Fil-trek
- WTS
- Engineered Solutions

**20+ years of industrial filtration
expertise. Contact us for pricing,
sizing & availability.**

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Product Specifications

Manufacturer	Pentair (formerly Osmonics/GE)
Series	AS — All Stainless Steel (shell + internals)
Construction	304 & 316 SS throughout
Variant	QS Series — vertical in-line, low noise
Use Case	Corrosive environments, pharma, semiconductor
Power	60 Hz & 50 Hz 1-phase & 3-phase
Distributor	Purecowater — info@purecowater.com

Contact Purecowater to Order

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Pricing, availability, sizing assistance, and replacement parts. 20+ years industrial filtration experience.

Purecowater is an authorized distributor and OEM for Veolia/SUEZ, Tonkaflo (Pentair), ErtelAlsop, LG Membranes, Fil-trek, WTS, and Engineered Solutions. Specifications subject to change. Contact Purecowater for current pricing and availability.