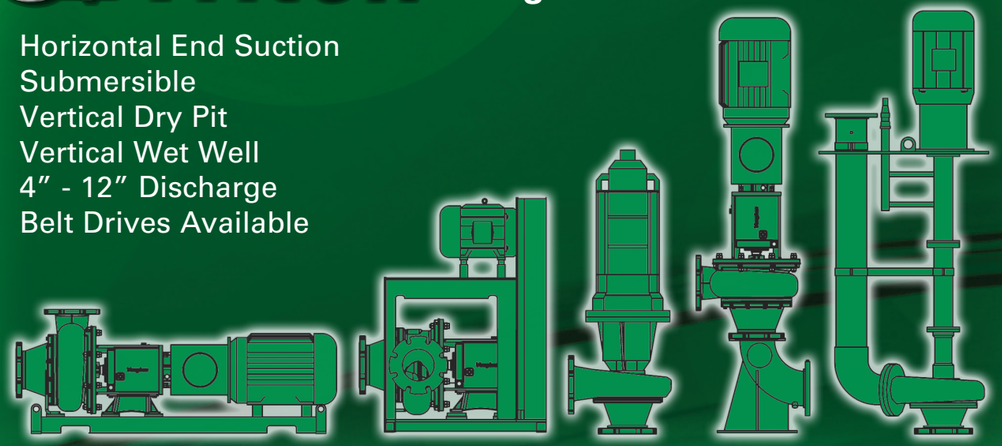
Triton® configurations

- Horizontal End Suction
- Submersible
- Vertical Dry Pit
- Vertical Wet Well
- 4″ - 12″ Discharge
- Belt Drives Available



Chopper Pumps
Wet Wells, Dry Wells, Submersibles, Self-Primers, Recirculators

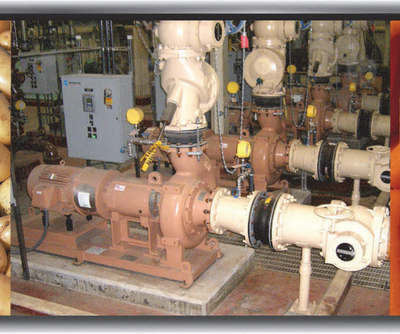
Mixing Technologies
Rotamix® Mechanical Mixing, Scumbuster®, Propeller Mixers, Recirculators

Also Available
Floating Pumps, Lagoon Pumpers, Auger Choppers, Vortex Choppers, Veggie Choppers

Unmatched Reliability Vaughan®

AUTHORIZED REPRESENTATIVES LOCATED WORLDWIDE









VAUGHAN CO., INC.
364 Monte Elma Road, Montesano, WA 98563
Phone: 1-360-249-4042 | Fax: 1-360-249-6155
Toll Free Phone (US only): 1-888-249-CHOP (2467)
Web Site: www.chopperpumps.com | www.rotamix.com
Company E-mail: info@chopperpumps.com

For all current patents, please see http://www.chopperpumps.com/patents.htm

MADE IN THE USA

Triton®

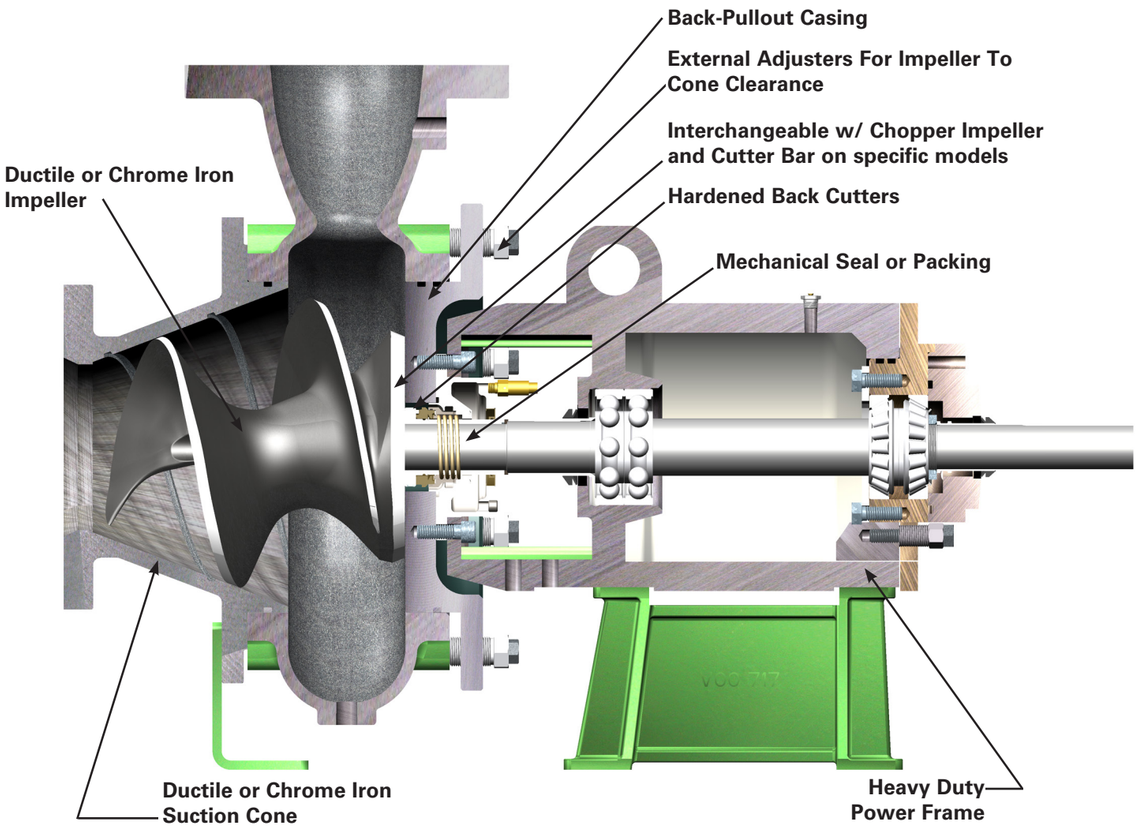
Screw Centrifugal Pumps

Unmatched Reliability Vaughan®

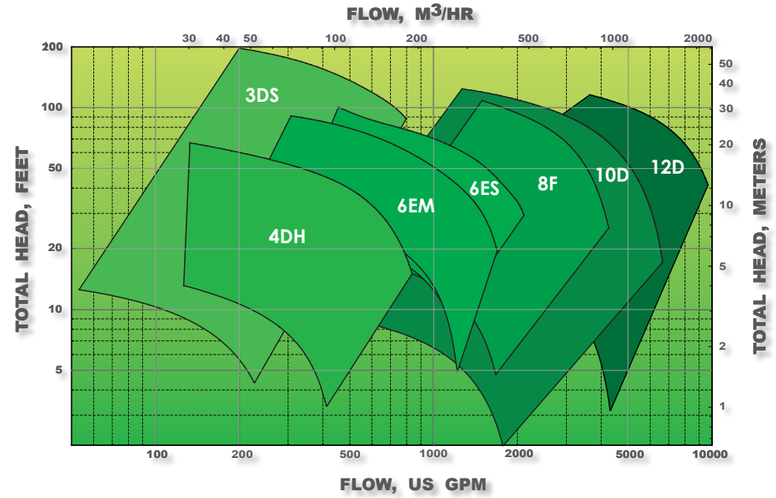
Triton®
SCREW CENTRIFUGAL PUMPS

The Triton Screw Centrifugal Pump combines the benefits of Vaughan's UNMATCHED RELIABILITY with the advantages of highly efficient, non-clog performance. Triton's screw centrifugal impeller is ideal for handling thick sludges, large or stringy solids, shear sensitive fluids and delicate or highly abrasive materials.

Unique features include steep performance curves, non-overloading power characteristics, heavy-duty power frames, patent pending back cutter system, and the flushless mechanical seal design to eliminate water flush requirements. Water flushed mechanical seal or packing also available.



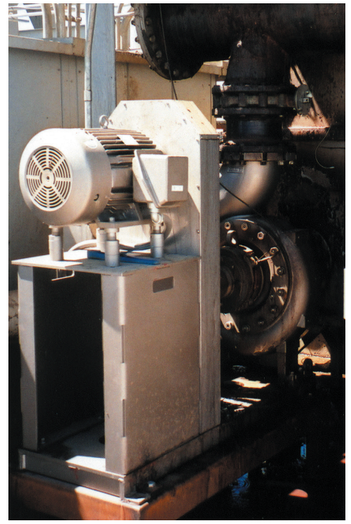
PERFORMANCE COVERAGE





FEATURES & BENEFITS

- High Efficiency - Energy Savings
- Low Shear - Gentler Pumping Action
- Low NPSH - Minimizes Suction Requirements
- Back-Pullout Casing - For Ease of Maintenance
- Mechanical Seal or Packing - Allows Full Flexibility
- Back Cutter - Protects Mechanical Seal
- Optional Materials - For Corrosion and Abrasion Resistance
- Proven Severe Duty Mechanical Seals - Most Dependable Sealing System Available



APPLICATIONS

MUNICIPAL WASTEWATER

- Collection Systems
- Plant Influent
- RAS & WAS
- Sludge Transfer
- Thickened Sludge
- Aerated Sludge

FOOD PROCESSING

- Fruit
- Vegetables
- Wine
- Flume Water
- Wash Water
- Waste
- Evaporators

INDUSTRIAL

- Paper Stock
- Separators
- Sludges
- Chemical Slurries
- Resins
- Carbon Handling
- Oil Field Salt Water Treatment

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