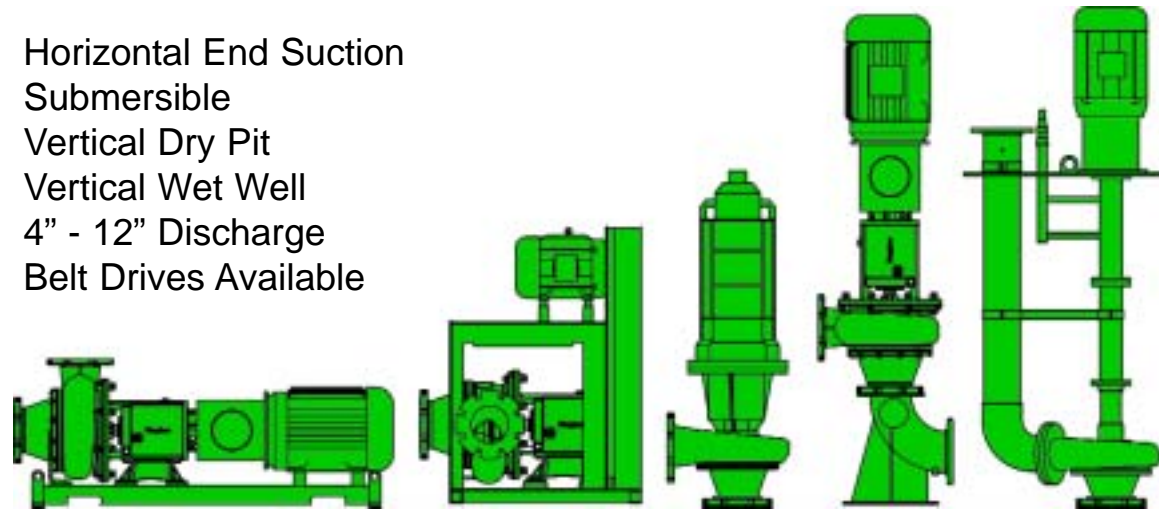


TRITON configurations

- 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

Vaughan Company, Inc.

364 Monte Elma Road
Montesano, WA USA 98563

PHONE: 1-360-249-4042

FAX: 1-360-249-6155

TOLL FREE INFO (U.S. only): 1-888-249-2467

<http://www.tritonpumps.com>

AUTHORIZED FACTORY REPRESENTATIVE

U.S. PATENTS: No. 5,460,483; No. 5,460,482; No. 5,456,580; No. 5,256,032; No. 5,076,757; No. 4,840,384; No. 4,842,479; No. 3,155,046; No. 3,973,866; No. 3,774,323.

FOREIGN PATENTS: No. 94/7561; No. 1,274,886; No. 910.127; No. 698.327; No. 1,040,006; No. 178,507; No. 539,722; No. 1,531,025; No. 1,193,483; No. 1,193,484; No. 1,193,485; No. 1,193,486; No. 498,063; No. P26 18 559; No. 512,380; No. 1,172,906; No. 963,918; No. 1,290,981; No. 687,476; No. 276,224; No. 75,941; No. 3480.

OTHER U.S. AND FOREIGN PATENTS PENDING.

Triton is a trademark of Vaughan Co., Inc.
Rotamix and Scumbuster are registered trademarks of Vaughan Co., Inc.

FORM V393, Rev 0, 8/2001

 Vaughan

SOLIDS HANDLING SPECIALISTS

TRITON

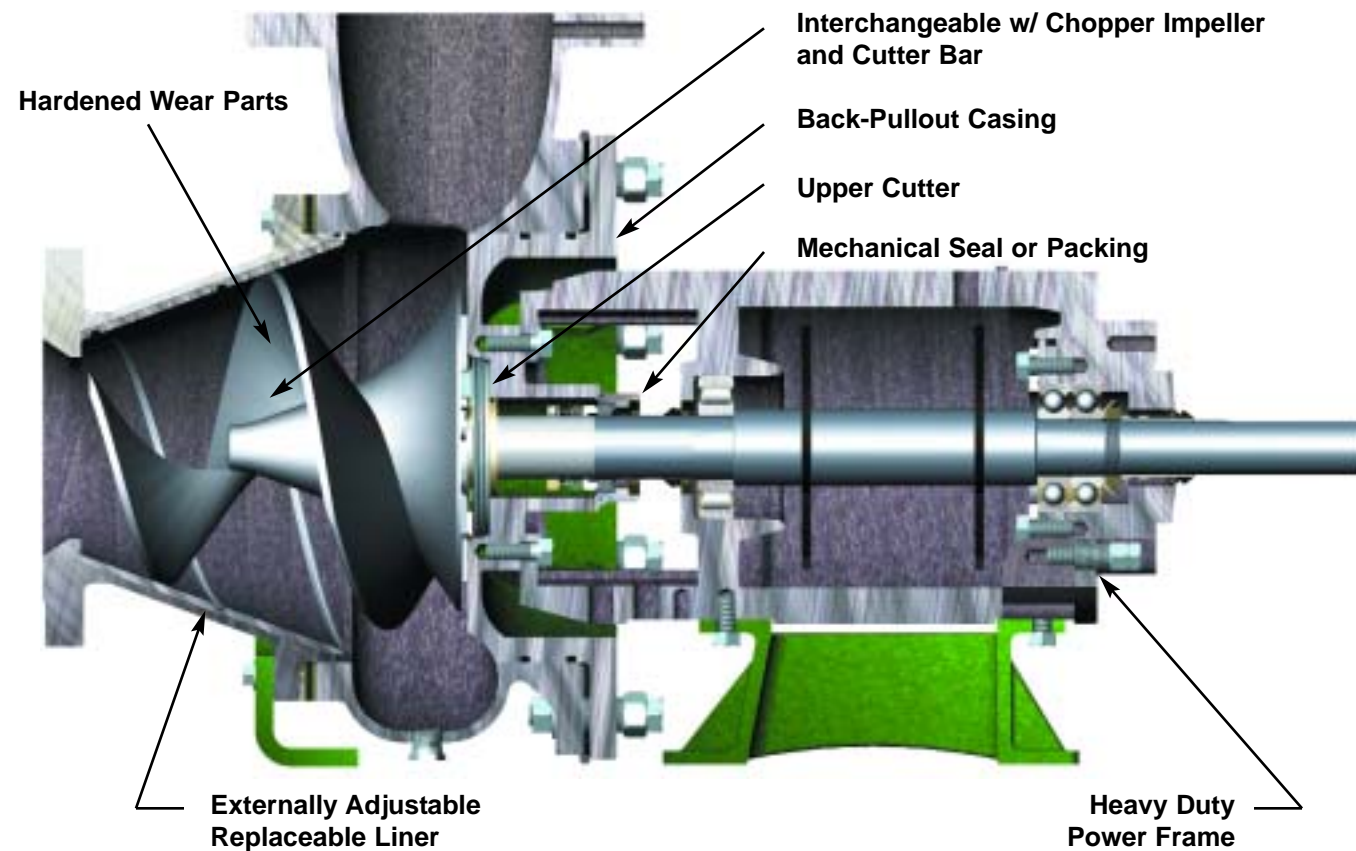
screw centrifugal pumps



TRITON screw centrifugal pumps

Vaughan Company, with over 40 years of solids handling experience, introduces the Triton™ screw centrifugal pumps, combining the benefits of Vaughan's superior pump designs with the advantages of high efficient, non-clogging performance. The Triton screw centrifugal pump's open channel 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, flushless mechanical seal design to eliminate water flush requirements, or an optional standard power frame with water flushed mechanical seal or packing.

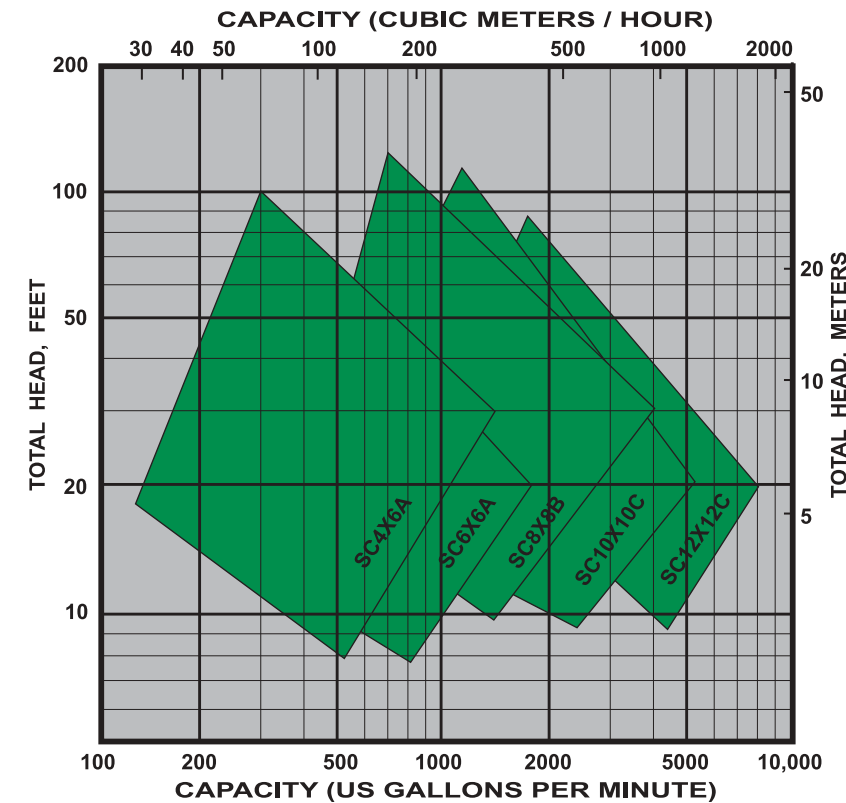


FEATURES & BENEFITS

- 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
- Upper Cutter - Protects Mechanical Seal
- Replaceable Liner - Reduces Maintenance
- Optional Materials - For Corrosion and Abrasion Resistance
- Proven Severe Duty Mechanical Seals - Most Dependable Sealing System Available
- Interchangeable with Vaughan® Chopper Pump Components - Provides Increased Plant Flexibility



PERFORMANCE COVERAGE



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

INDUSTRY

- Paper Stock
- Separators
- Sludges
- Chemical Slurries
- Resins
- Carbon Handling