

Durability By Design Since 1873



2022 Product Brochure

490 Series SXT, SXU

Self-Priming Pumps



SXT, SXU_0222

490 Series

SXT, SXU Self-Priming Pumps



Applications

- Lift station
- Sewage
- Storm water
- Sewer bypass

Max Head: 200 feet

Max. Flow: 3,250 GPM

Features & Benefits

- Self-priming
- Solids handling semi-open impeller
- Replaceable wear plate
- Wear plate clearance adjustment without disturbing rotating assembly
- No special tools required to adjust clearance
- Back pull-out rotating assembly
- Belt driven & flex coupled
- Separate seal and bearing reservoirs with 2 sight glasses

Materials of Construction

- Cast iron casing
- Ductile iron wear plates
- Nitrile rubber gaskets
- Ductile iron impeller
- SilCar/Silcar/Viton/316 SS Seal

Technical Data

- Temperature up to 160°F
- Discharge sizes: 3"-10"

