



**SOUTHERN
IRRIGATION**

SUB. TURBINE PUMPS STS SERIES



Franklin Electric



APPLICATIONS

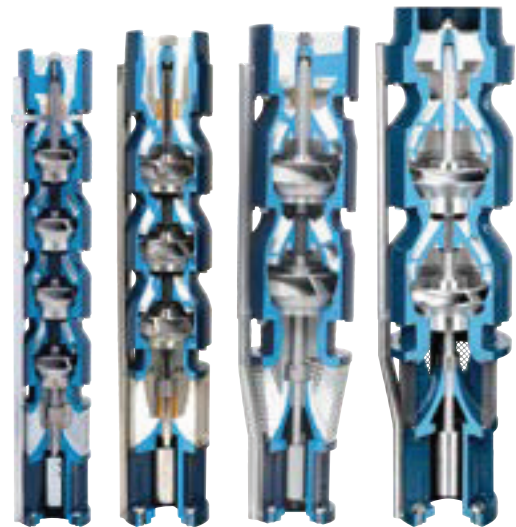
- Irrigation
- Agricultural
- Industrial
- Municipal
- Commercial

FEATURES

- Premium ductile iron casting for longer life and higher pressures
- Lengthened bronze discharge and motor bracket bearings for increased pump life
- Spiral cutlass rubber intermediate bearings designed for harsh environments
- 416 stainless steel pump shaft ground and polished for maximum durability
- Investment cast stainless steel impellers for maximum abrasion resistance
- Custom bearing and shaft configurations available

SPECIFICATIONS

- Capacity: 90 to 1000 gpm
- Total Dynamic Head: Up to 1700 ft
- Power: 5 hp to 200 hp
- Discharge Size: 3", 4", and 6" FNPT/BSPP



[Performance Chart](#) 



STS SUBMERSIBLE TURBINE PERFORMANCE

