

6TS SERIES STAINLESS STEEL SUBMERSIBLE PUMPS BREAKING NEW GROUND IN DURABILITY.

The Berkeley 6TS Submersible features heavy-duty 304 stainless steel construction that will outperform ordinary fabricated stainless steel pumps in aggressive water conditions.

Heavy-Duty, Investment-Cast 304 Stainless Steel Discharge and Suction Bracket

- Assures perfect pump-to-motor alignment with any NEMA-standard submersible motor
- Discharge assures secure connection to drop pipe
- Wrench flats provide positive grip during installation

Low-Profile Stainless Steel Lead Guard

- Aids installation in narrow wells

Wide Range of Performance Options

- HP 1-60 (kW 0.8-45); US GPM 29-365 (m³/h 7-83)

Pump Configurations

- Available in 50 or 60 Hz configurations
- BSP- and NPT-threaded discharge

Application Versatility

- Municipal water supply, water fountains, irrigation, mine de-watering

State-of-the-Art Design

- Delivers maximum performance and reliability in the toughest conditions

Hard Chrome-plated Top Bearing Journal

- Reduces wear in harsh conditions, such as sand

Self-aligning Teflon® Wear Rings

- Improve pump efficiency and durability

Built-in Check Valve

- Prevents backflow and reverse rotation

100% Lead-free Components

- Meet all U.S. federal guidelines for safe drinking water

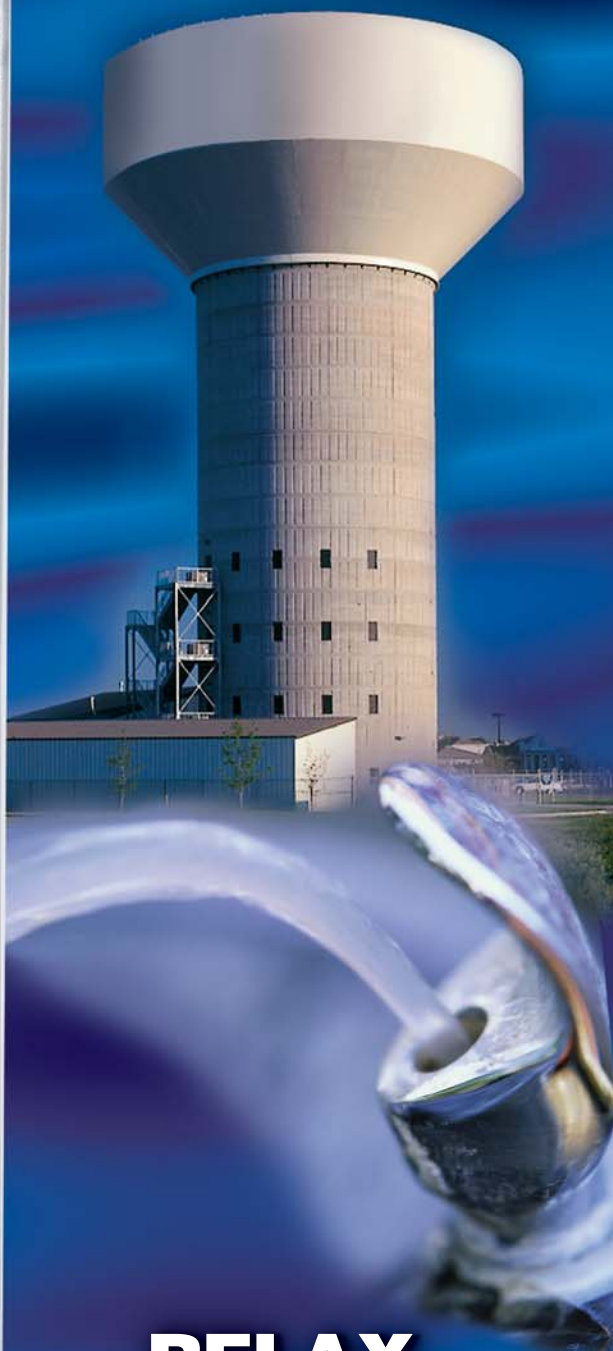
Built-in Thrust Protection

- Protects pump during periods of high demand and start-up
- Prevents pump failure



5 Flow Series Available:

Series	HP	kW	50Hz		60Hz	
			US GPM	m ³ /h	US GPM	m ³ /h
6TS-75	1-25	0.8-18.5	29-83	7-19	35-100	8-23
6TS-95	1.5-40	1.1-30	42-112	9-25	50-135	11-31
6TS-140	3-50	2.2-37	66-166	15-38	80-200	18-45
6TS-230	3-60	2.2-45	133-232	30-53	160-280	36-64
6TS-300	5-60	3.7-45	191-303	43-69	230-365	52-83

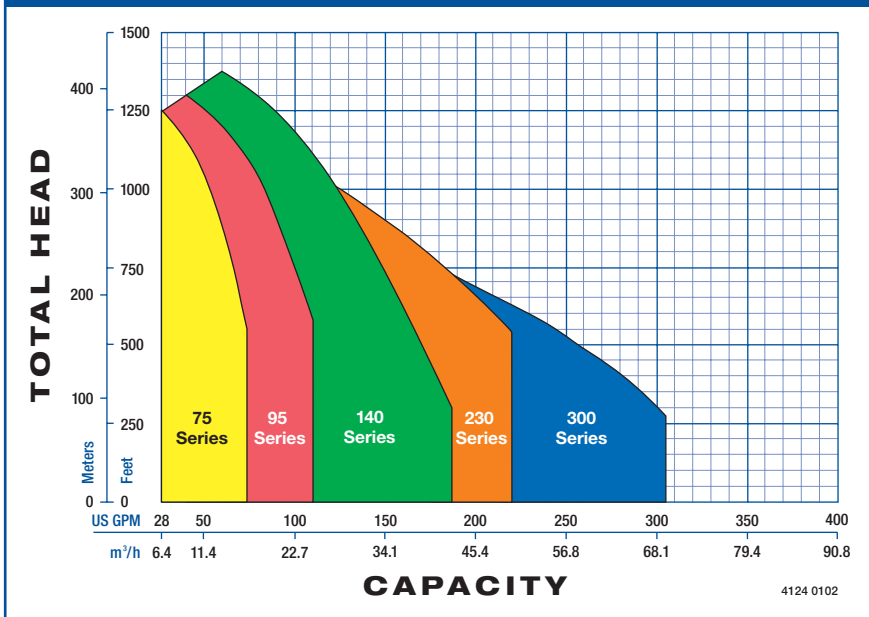


RELAX,
IT'S A BERKELEY™

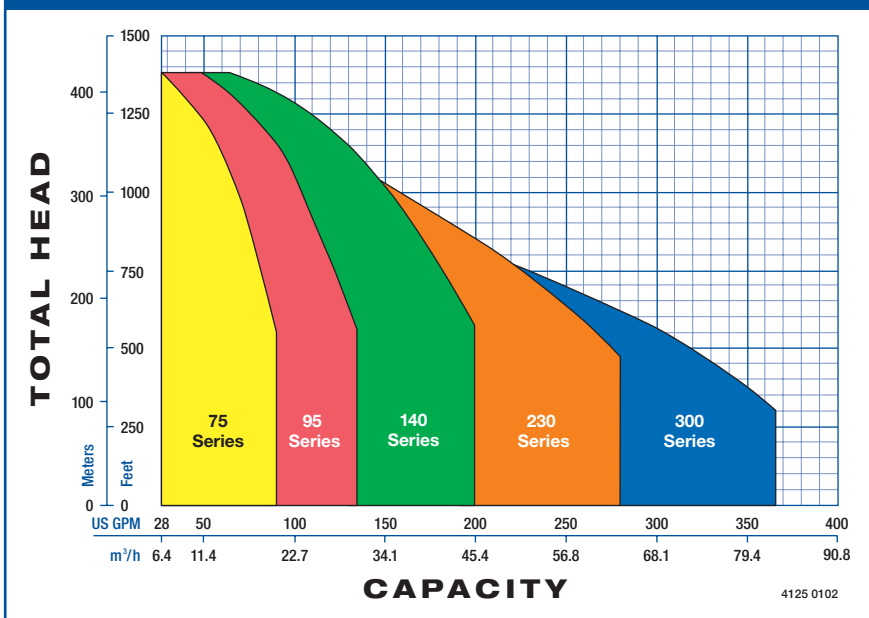


6TS SERIES STAINLESS STEEL SUBMERSIBLE PUMPS SPECIFICATIONS & PERFORMANCE.

50 Hz - Performance Range



60 Hz - Performance Range



For more information:

Berkeley Pumps
293 Wright Street
Delavan, WI 53115 USA

USA
1 (888) 782-7483 (Phone)
1 (800) 426-9446 (Fax)

International
1 (262) 728-5551 (Phone)
1 (262) 728-4461 (Fax)

General Construction Material

Part Name	Material
Suction Motor Bracket	SS304 (Investment-Cast)
Top Bearing	SS304 (Chrome-Plated)
Coupling	SS416
Shaft	SS416
Spacer	SS304
Impeller	SS304
Diffuser Bowl	SS304
Discharge Bracket	SS304 (Investment-Cast)
Check Valve	SS304
Other Misc. Components	SS304



© 2002 Berkeley Pumps, Delavan, WI
B2048BK (05/02)

Visit our website at: www.berkeleypumps.com

RELAX,
IT'S A BERKELEY™