

THE SJ20 SERIES

SIMFLO®

SIMFLO is proud to introduce our first product line equipped with a low NPSHr bowl option, the SJ20 Series. This new offering achieves an NPSHr efficiency point below 20' at six-pole speeds. With three impeller options available, the SJ20 Series delivers versatility while maintaining the reliability and performance SIMFLO is known for.

FEATURES AND BENEFITS

- LOW NPSHr FIRST STAGE OPTIONS
- ROBUST CASTING DESIGN
- ENCLOSED KEYED IMPELLERS

ATTACHMENT FEATURES:

- FLANGED SPI HEAVY DUTY DISCHARGE
- OPEN AND ENCLOSED COLUMN SHAFTING
- 10", 12" AND 14" SUBMERSIBLE MOTORS

STOCK AVAILABILITY:

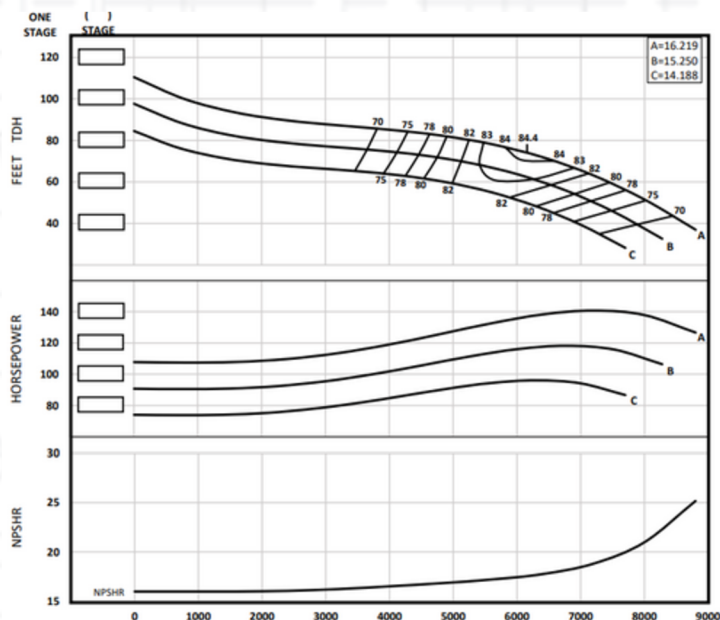
- CAST IRON BOWLS
- STAINLESS STEEL (316SS) KEYED IMPELLERS



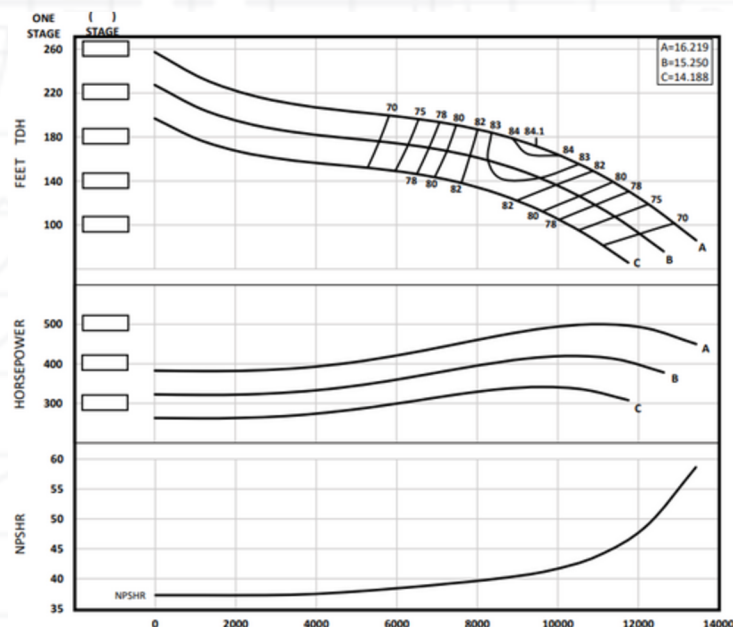
AVAILABLE
CERTIFIED TO
NSF



SJ20N SINGLE STAGE 1160 RPM PERFORMANCE CURVE



SJ20N SINGLE STAGE 1770 RPM PERFORMANCE CURVE



ADDITIONAL CURVE DATA

	SJ20N		SJ20M		SJ20H	
	BEP FLOW	EFF.	BEP FLOW	EFF.	BEP FLOW	EFF.
4 POLE	9,400 GPM	84.1%	9,300 GPM	86.4%	11,000 GPM	86.9%
6 POLE	6,150 GPM	84.4%	6,150 GPM	85.4%	7,200 GPM	86.9%

SIMFLO's new SJ20 Series impellers are purpose-built to meet growing market demands for low NPSHr performance. Designed to thrive in low suction head conditions, the SJ20 Series minimizes the risk of cavitation and ensures smooth, dependable operation in various applications.

