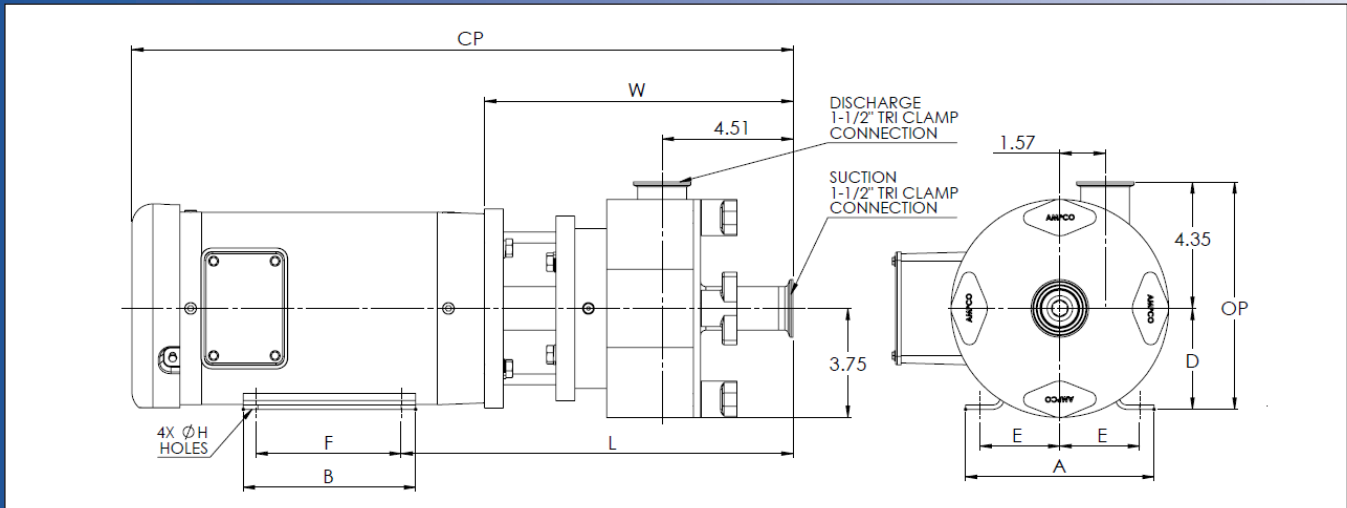




DATA SHEET
SHEAR-max
MODEL SM1300 1 1/2 X 1 1/2



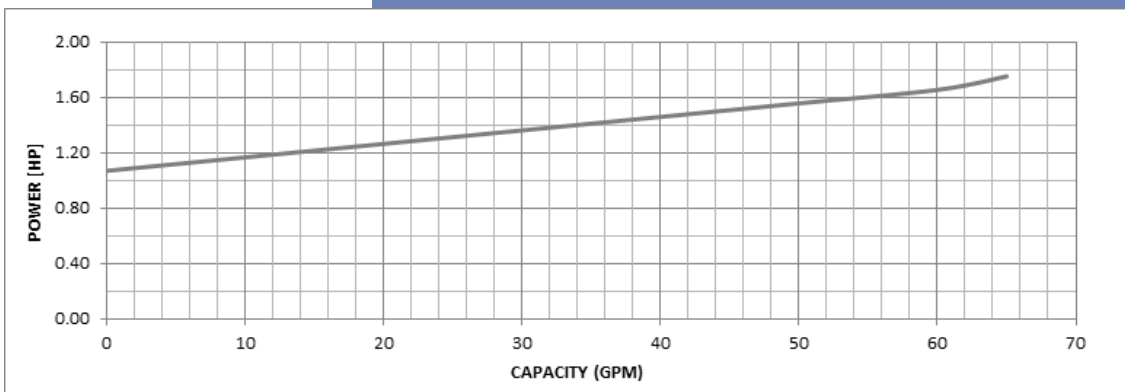
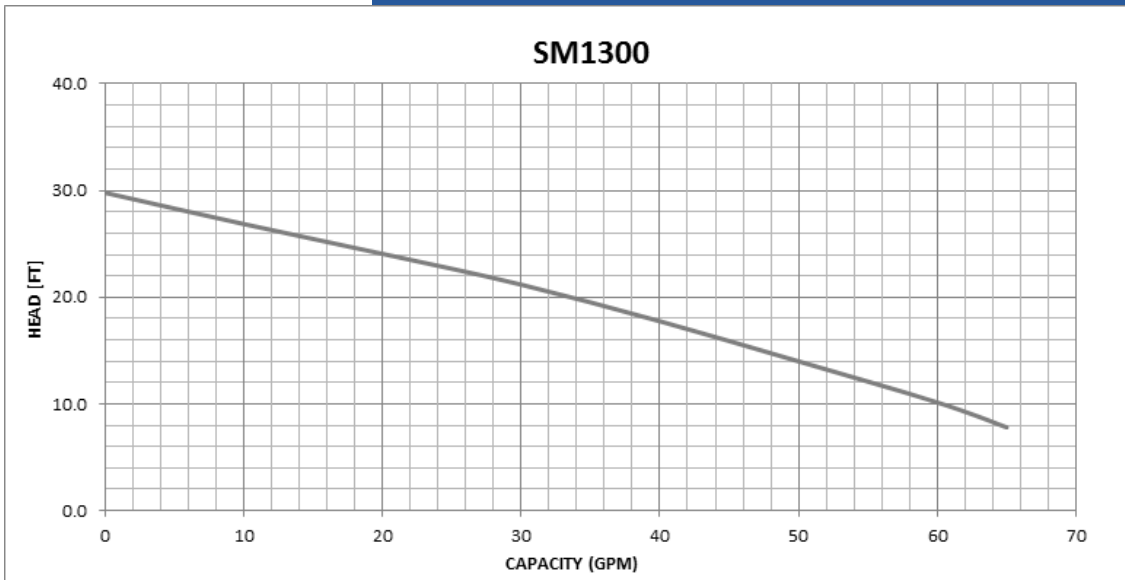
TEFC MOTOR			DIMENSIONS IN INCHES (For Reference Only)										Approx Weight (lbs)
HP	RPM	FRAME	A (typ)	B (typ)	D	E	F	ØH	L	W	CP	OP	
1.5	3500	143TC	6-1/2	6	3-1/2	2-3/4	4	11/32	13.51	10.63	21.79	7.85	100
2	3500	145TC	6-1/2	6	3-1/2	2-3/4	5	11/32	13.51	10.63	22.67	7.85	106
3	3500	145TC	6-1/2	6	3-1/2	2-3/4	5	11/32	13.51	10.63	22.67	7.85	112

Note: Weights represent fluid end + motors with SS enclosure

MATERIAL SPECIFICATIONS

PART NAME	STAINLESS STEEL
Casing, Cover & Impeller	316L Stainless
Stub Shaft	316L Stainless
Adapter	304 Stainless

SHEAR-max MODEL SM1300 1 1/2 x 1 1/2



Curves show approximate characteristics based on clear 68° water.

Rated point is guaranteed.

SM-Series pumps have standard stainless steel adapters and silicon carbide vs. carbon seals.

Ampco Pumps Company

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