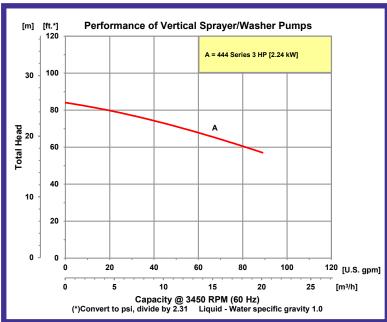


Vertical Sealless Sprayer/Washer Pumps

- Cast Iron Construction with 300 Series Investment Cast Stainless Steel Impeller
- Stainless Steel Pump Shaft
- No Bottom Bearing!
- Dual Volute Design Reduces Radial Load on Motor
- Maximum Temperature 200° F
- Maximum Flow 90 GPM
- Maximum Head 85 Ft. (37 PSI)
- Stainless Steel Suction Screen
- Includes Heavy Duty Universal Mounting Plates
- 3 HP Totally Enclosed Fan Cooled (TEFC)
 Motor
- Standard 56C Shaft Motors

AMT Vertical Sealless Sprayer/ Washer pumps are designed for sediment laden liquid for OEM, automotive and industrial washing machines, parts cleaners, spray booths and cooling towers pumping dirty water, liquid cleaning solutions. "No bottom bearing" design and stainless steel impeller resists errosion from abrasives and ensures a long, maintenance free life for the pump. CNC machined stainless steel pump shafts. Built-in stainless steel suction screen protects pump from clogging and damage caused by large solids. Heavy duty universal mounting plates permit easy installation into existing tanks, booths, equipment, etc.







Vertical Sealless Sprayer/Washer Pumps

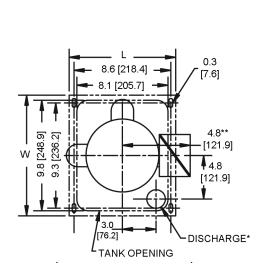
Pump Dimensional & Specification Data

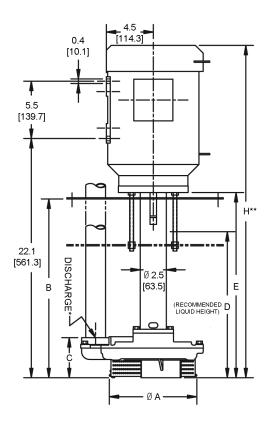
Model	Curve	HP	PH	ENC	Voltage @ 60 Hz	Full Load Amps	DIS*	A	В	C	D	E	L	W	H**	Ship Wt. (Lbs.)
4445-95	A	3	1	TEFC	230	14	1½	6.5	15.0	3.5	13.5	17.0	9.5	10.8	29.7	78
4446-95		3	3		230/460	8/4		[165.1]	[381.0]	[88.9]	[342.9]	[431.8]	[241.3]	[274.3]	[754.3]	73

^(*) Standard NPT (Female) pipe thread.

NOTE: Dimensions are in inches (centimeters) and have a tolerance of \pm 1/4".

NOTE: Electric supply for ALL motors must be within \pm 10% of nameplate voltage rating (e.g 230V \pm 10%=207 to 253)





Standard Features

- Cast Iron Construction with 300 Series Investment Cast Stainless Steel Impeller
- · Stainless Steel Pump Shaft
- No Bottom Bearing!
- Maximum Temperature 200° F
- Maximum Flow 90 GPM

- Maximum Head 85 ft. (37 PSI)
- Stainless Steel Suction Screen
- Includes Heavy Duty Universal Mounting Plates
- Standard 56C Shaft Motors

Maximum Recommended Viscosity: 100 SSU

Hazardous Duty/Xplosion Proof motors available from stock ranging from 1 to 10 HP (applies to **557 Series** only); CALL FOR QUOTATION & LEAD TIME!



Manufacturer of AMT & IPT Pumps 400 Spring Street • Royersford, PA 19468 USA www.amtpump.com • 888-amt-pump (268-7867)

PUMPS
BY
GORMAN-RUPP°

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^(**) This dimension may vary due to motor manufacturer's specifications.

^{(+) 3-}Phase motors can also operate on 50 Hz. (this will change full load amps, service factor and RPM)