



Univac 400 Pump

Univac Rotary Piston Pumps

Trillium's Univac Series of Rotary Piston Pumps are an excellent choice for vacuum heat treating, vacuum drying, environmental test and other low pressure applications. In addition, these pumps are direct drop-in replacements for Stokes 148, 212 and 412 pumping systems, with all components identical to the Stokes H-11 series.

Available in a range of 3 phase voltages, Univac Rotary Piston Pumps are workhorses that offer convenient maintenance, robust construction and proven reliability.

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Univac Rotary Piston Pumps

PERFORMANCE SPECIFICATIONS

Specifications	UNIVAC 100	UNIVAC 200	UNIVAC 400
Displacement	50 CFM	150 CFM	300 CFM
Ultimate Pressure	10 mTorr	10 mTorr	10 mTorr
Motor Rating	2 HP	7.5 HP	10 HP
Motor Power	230/460V 3Ph 60Hz (other voltages available upon request)		
Rotational Speed	1800 RPM		
Oil Capacity	1.25 Gallons	4 Gallons	12 Gallons
Weight	345 lbs	950 lbs	1750 lbs
Inlet Size	1.5" ASA	3" ASA	4" ASA
Outlet Size	1.5" NPT	2" Female NPT	3" Female NPT
Cooling	Air	Water	Water
Water Inlet/Outlet	N/A	1/2" NPT	1/2" NPT



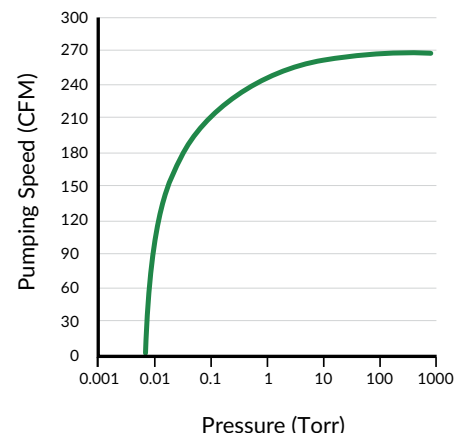
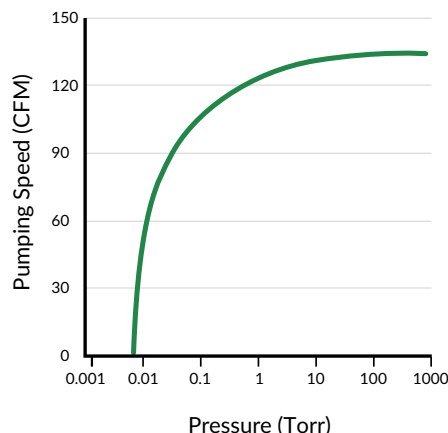
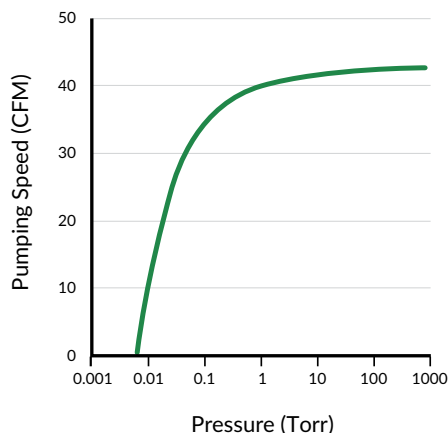
Univac 100
(Stokes equivalent 148H-10)



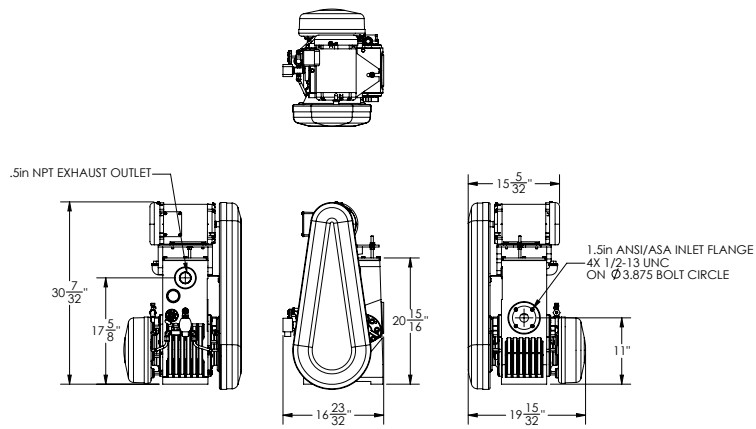
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(Stokes equivalent 212H-11)



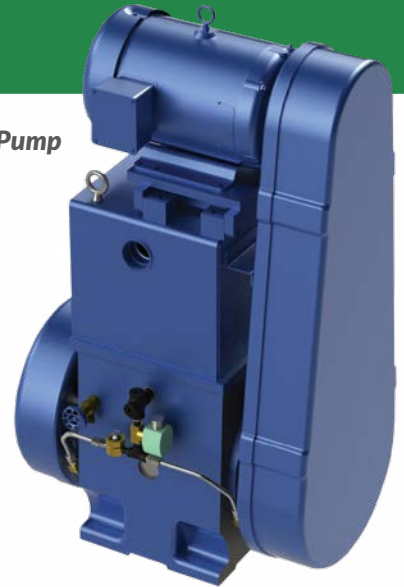
Univac 400
(Stokes equivalent 412H-11)



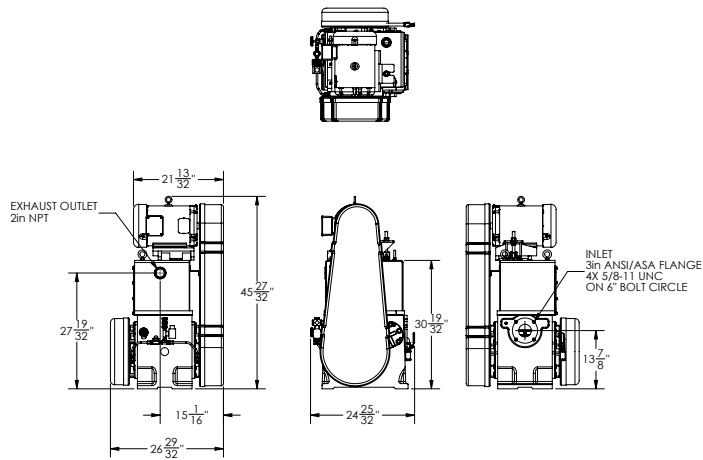
DIMENSIONAL DATA



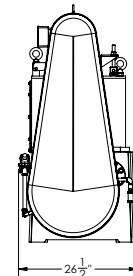
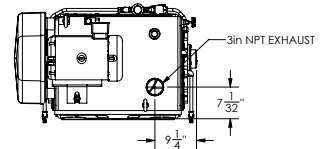
Univac 200 Pump



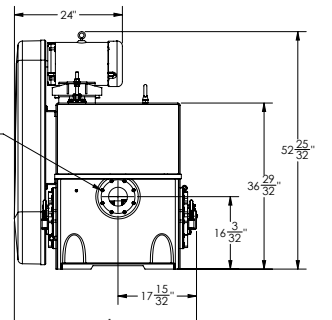
Univac 100



NOTE:
PUMP IS SHOWN WITH STANDARD 10HP MOTOR



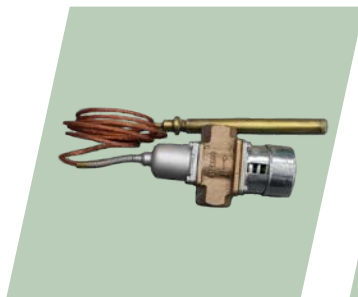
4in ANSI/ASA INLET FLANGE
8X 5/8-11 UNC ON
Ø7.500in BOLT CIRCLE



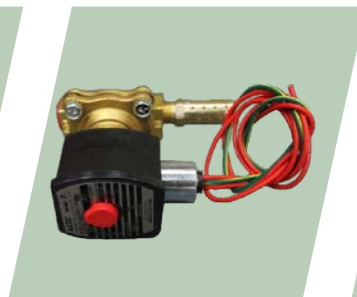
Univac 200

Univac 400

ACCESSORIES



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Vacuum Break Valve



Control Panels



Blowers



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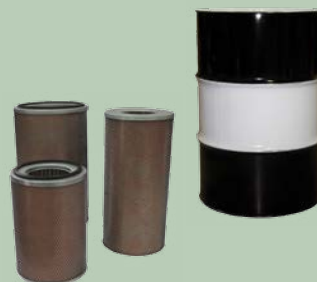
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Holding Pumps

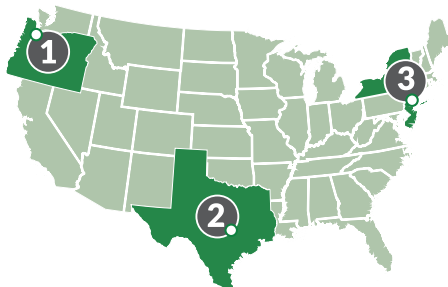


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