



MH7

CHEMICAL METERING PUMPS

Product Outline Specification

11.5 cc/rev Chemical Metering Pump

Performance:

ITEM	FEATURE	UNITS	VALUE
1	Max capacity	cc/rev	11.5
	Min capacity	cc/rev	1.8
	Max gallons	per/min	5.4
	Min gallons	per/min	.09
2	Max outlet pressure TDI		210 bar/3045 psi
	Max outlet pressure MDI, POLYOL		250 bar/3625 psi
	Min outlet pressure		2 bar/29 psi
3	Max inlet pressure		20 bar/290 psi
	Min inlet pressure	bar	atmospheric
4	Max Speed	rev/min	1800
	Min Speed	rev/min	200
5	Max viscosity	cSt.	2000
	Min viscosity	cSt.	1
6	Fluid cleanliness Polyol	ISO	18/13
	Fluid cleanliness isocyanate	ISP	13/10
7	Max temperature		80 °C/176°F
	Optimum temperature		10°-50 °C/50°-122°F

11.5cc/rev

Details:

- A Standard MHR Rigid Bell housing
 - a. Optional MHR magnetic drive coupler
- B Viton seals used through out
- C Improved dial indicator
- D Extremely user friendly
- E Inlet port 3/4" NPTF, outlet port 1/2" NPTF
 - a. Other fitting sizes available upon request
- F Tuft ride standard for corrosion resistance
- G Shaft sealing:
 - a. Double flap seals (standard)
 - b. Double PTFE lip seals optional
 - c. Mechanical seal optional
- H Pressure relief valve optional
- I MHR technicians available for installation — optional
- J On site maintenance classes — optional
- K Complete starter packages available for first time buyers

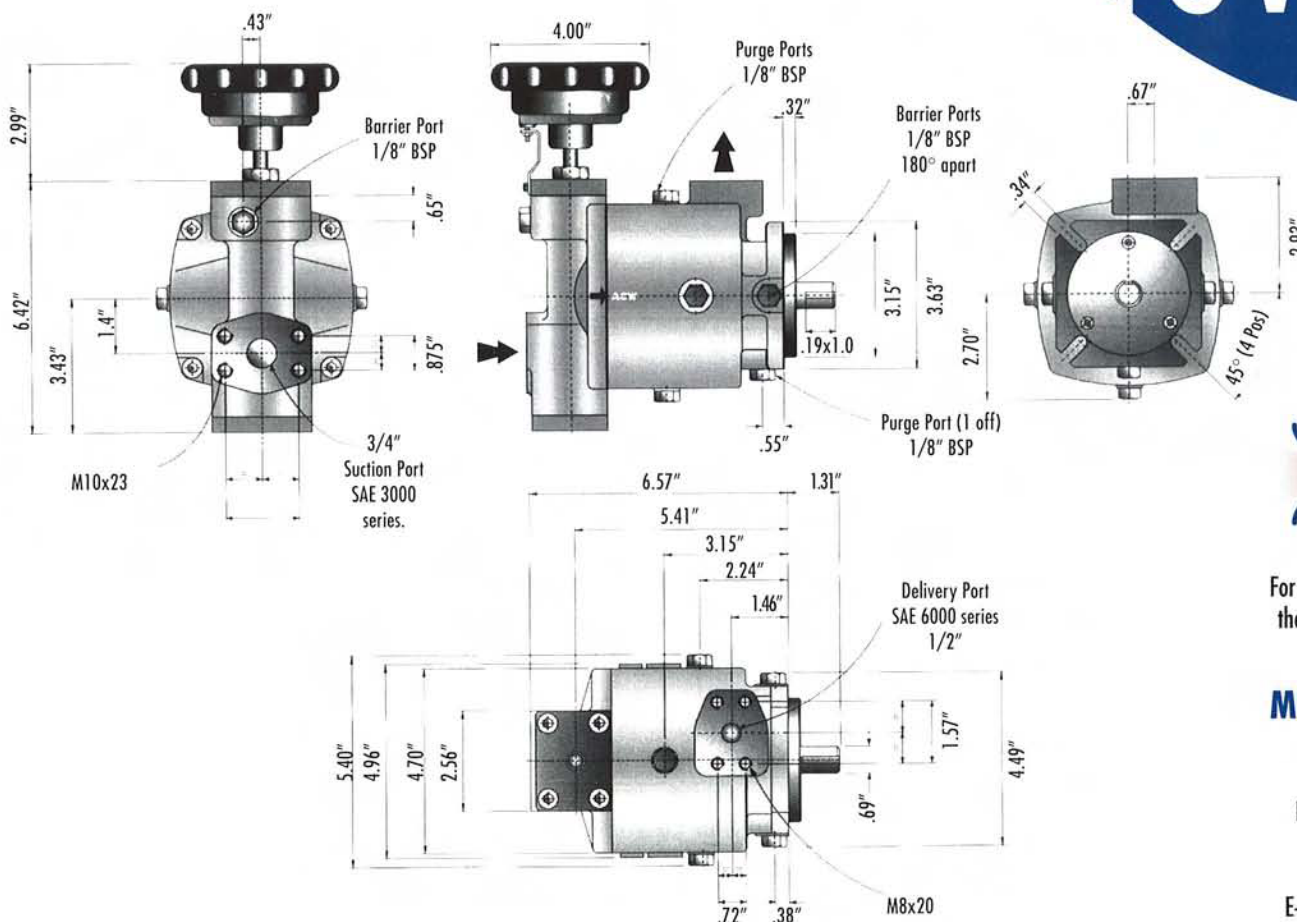


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For additional information on these products or any other product contact:

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