

VERSA-MATIC PUMP

HALF INCH PUMPS

OEM Systems
Inks
Chemicals
Resins
Paints and Coatings
Plating



E5 1/2" Bolted Pumpswith Plastic Center Sections



The redesigned E5 1/2" Bolted Pump features our Elima-Matic® Air Valve System with Shoe Valve technology.

The result is **non-stalling**, **non-icing** and **lube-free** operation plus the **elimination** of **blow-by** when the pump is on line but not in use.

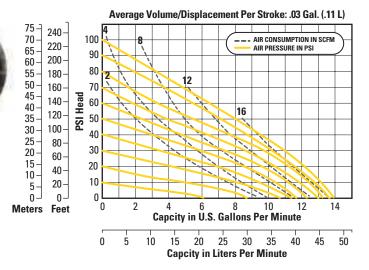
Constructed of plastic, the center section resists corrosion from even the most aggressive chemicals, while providing improved operation and ease of maintenance. The plastic E5 model offers top, side and end ports for both inlet and discharge to provide greater installation options. And the leak-free bolted construction of the E5 comes in a variety of different materials, which makes the

What's more, the E5P **adaptable footprint** is designed to conform to your system, so you won't need to adjust your system to fit the pump. Consult your authorized distributor for more details.

pump perfect for all of your less-than-perfect conditions.

PERFORMANCE

F5



SPECIFICATIONS

E

DIMENSIONS

E₅P

DIMENSIONS

E5M

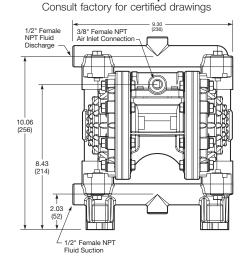
	English	Metric
Flow rate		
adjustable to	0-14 gpm	0-53 lpm
Port size	1" 150# ANS	SI
Inlet and Outlet	DIN #25 Flar	nge
Air inlet	0.375" NPTF	
Air exhaust	0.375" NPTF	
Suction lift*		
Dry (Teflon®)	20' (5')	6.10 m (1.52 m)
Wet (Teflon®)	25' (10')	7.62 m (3.05 m)
Max. particle size		
(Diameter)	0.0625"	1.6 mm
Shipping weight		
Polypropylene	6.795 lbs	3.08 kg
Conductive Acetal	8.5 lbs	3.86 kg
Kynar [®]	9.405 lbs	4.27 kg
Aluminum	15 lbs	6.80 kg
Stainless Steel	18 lbs	8.17 kg
Hastelloy C	18 lbs	8.17 kg

Teflon® is a registered trademark of DuPont. Kynar® is a registered trademark of Penwalt Corp.

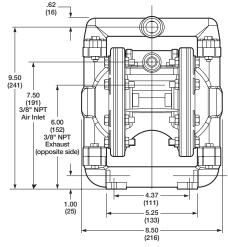
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E5 Metallic Pumps

Consult factory for certified drawings



E5 Plastic Pumps



Measurements in inches (millimeters)

VERSA-MATIC® PUMP COMPANY

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^{*} For E5 pumps fitted with Teflon® diaphragms, reduce water discharge figures by 20%. Suction lift is reduced to 5' (1.52 m) dry and 10' (3.05 m) wet.