

E3 3" BOLTED PUMPS

With the Exclusive ELIMA-MATIC® Air Valve System

Introducing the **E3 3" Bolted Pump**, the latest edition to the Versa-Matic line of Elima-Matic leak-free bolted pumps.

The new
E3 Bolted Pump
handles 3/4"
solids, and features
ANSI/DIN flange
inlet and discharge manifolds.
The diaphragms are





bead style and will interchange with our E3 Clamp Band Pump. In addition, the manifolds have a **cast-in boss** on each side **for draining purposes**.

Like all Elima-Matic pumps, the E3 Bolted Pump features the exclusive **anti-stalling, non-icing, lube-free Elima-Matic**





Air Valve System. Pioneered by Versa-Matic in 1993, this patented system virtually eliminates intermittent pump stalling caused by air valve system freeze-ups.

Currently available in 316 Stainless, this pump will also be offered in Aluminum and Hastelloy construction. Consult your authorized distributor for more details.

SPECIFICATIONS

FLOW RATE

adjustable to 0-230 gpm (871 lpm)

PORT SIZE Inlet and Outlet

 Stainless Steel.
 3" ANSI, 150 lb Class (DIN 80)

 Aluminum
 3" male NPT

 AIR INLET
 0.5" NPT

 AIR EXHAUST
 1.0" NPT

 SUCTION LIFT

 Dry
 20' (6.096m)

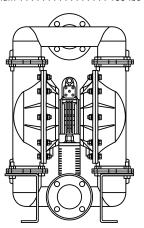
 Wet
 25' (7.62m)

 TEFLON®
 10' (3.048m)

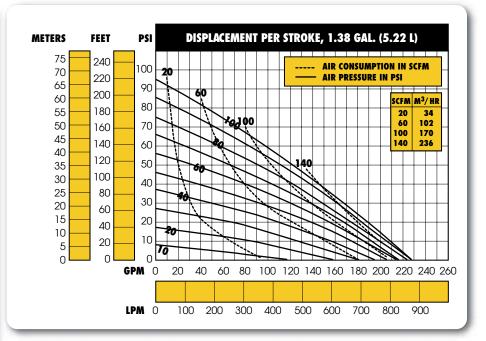
 Dry
 20' (6.006m)

Wet 20' (6.096m) **MAX. PARTICLE SIZE** (Dia.) 0.75" (19.1mm)

SHIPPING WEIGHT
Stainless Steel 250 lbs (113kg)
Hastalley 275 lbs (125kg)



Note: For pumps fitted with Tef-Matic® diaphragms, reduce water discharge figures by 20%. Suction lift is reduced to 10' dry (3.04m) and 20' (6.09m) wet.



Distributed by:

VERSA-MATIC® PUMP = 6017 Enterprise Drive = Export, PA 15632-8969 = 724-327-7867 = FAX: 724-327-4300 = www.versamatic.com

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