TERSA-MATIC® **E40**

Experience Superior Performance



Industry Leading:

- Flow rate
- Displacement
- Dry suction lift

Inter-

Dimensionally interchangeable with Wilden® 1 1/2" aluminum bolted pumps



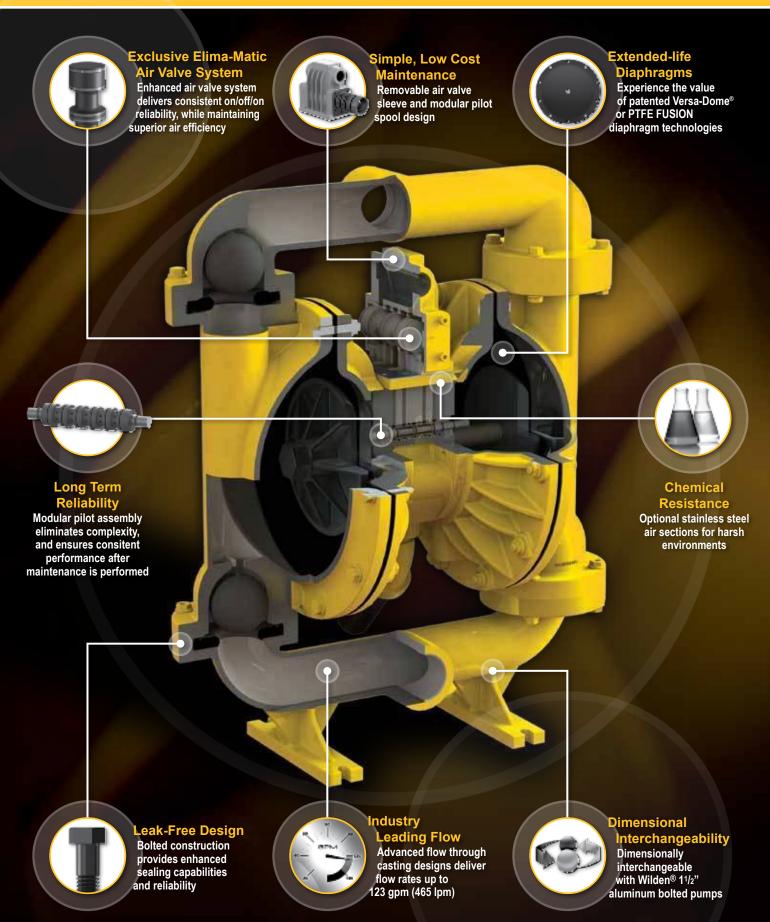












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Accessories / Kits:



Filter / Regulator 020.V104.000

1/2" with liquid filled pressure gauge. Clean, regulated air is the key to trouble free pump operation. We recommend the use of a Filter/Regulator with every pump.



ANSI Flange Kit 475.V014.000

Stainless steel. Factory Installed: E40xxxxxx9C-A (ANSI) pump



Parts Kits

Save time and money with complete repair kits.

Air Side: 476.V019.000 Wet Side: 476.V026.365 (N) 476.V026.363 (VT) 476.V026.364 (ND) 476.V026.364 (ND) 476.V026.354 (XL-Santo.)

Performance:

E40 1 1/2" Bolted Pump - Metallic Center

Flow Rate

Elastomeric 0-123 gpm (465 lpm) PTFE 0-103 gpm (389.9 lpm)

Port Size

 Suction
 1 1/2" NPT (BSP)

 Discharge
 1 1/2" NPT (BSP)

 Air Inlet
 1/2" NPT

 Air Exhaust
 1" NPT

 Suction Lift
 19' (5.8 m)

 Dry (PTFE)
 12' (3.7m)

 Wet (Elastomeric)
 31' (9.4 m)

 Wet (PTFE)
 29' (8.8m)

 Max Solid Size (Diameter)
 1/4" (6 mm)

 Aluminum
 55 lbs (25 kg)

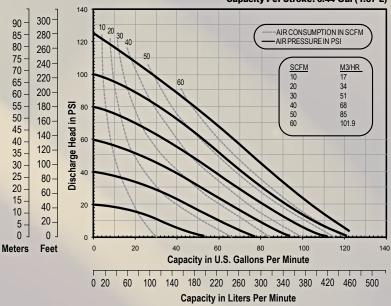
 Cast Iron
 95 lbs (43 kg)

 Stainless Steel
 92 lbs (42 kg)

*w/ Stainless Center add 21 lbs (9.5 kg)

Curvesi

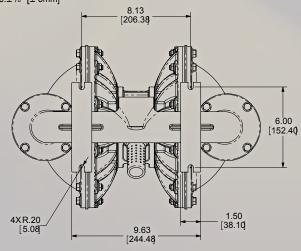
Capacity Per Stroke: 0.44 Gal (1.67 L)

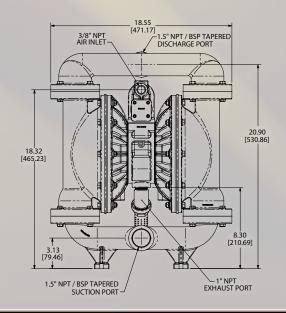


NOTE: Performance based on the following: elastomeric fitted pump, flooded suction, water at ambient conditions. The use of other materials and varying hydraulic conditions may result in deviations in excess of 5%.

Dimensional Drawings:

Dimensions in Inches [mm] Tolerance:±1/8" [± 3mm]





VERSA-MATIC® VS. Competition



E40 is the performance leader in:

Flow rate • Displacement per cycle • Dry suction lift

Greater flow rates offer enhanced flexibility. Superior displacement per cycle reduces pump wear by reducing strokes and increases air efficiency leading to a lower overall cost of ownership.

	Versa-Matic [®] E40	Wilden® PX400	Yamada [®] NDP40	ARO® PX15	Graco® 1590
Max Flow Rate gpm (lpm)	123 (465)	106 (401)*	107 (405)	123 (465)	100 (379)
Displacement Per Cycle gallon (liter)	0.88 (3.34)	0.42 (1.58)*	0.73 (2.69)	0.617 (2.34)	0.50 (1.96)
Suction Lift feet (meter)	19' (5.8)	13.6' (4.14)*	18' (5.49)	14' (4.2)	18' (5.48)

Note: all information above was derived from published product information for aluminum / rubber fitted pump units. * Wilden® PX400 fitted with Ultra-Flex™ rubber diaphragms.

Dimensional Interchangeability

The Versa-Matic E40 1½" aluminum pump is specifically designed to be a simple drop-in (footprint & centerline) for installed Wilden® 1½" aluminum bolted units in the field.









Wilden is a registered trade name of the Wilden Pump and engineering company, a Dover Resources Company. • ARO is a registered trade name of Ingersoll Rand, Inc. • Yamada is a registered trade name of Yamada America, Inc. • Graco is a registered trade name of Graco, Inc.

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VERSA-MATIC®

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