

## E1 AIR OPERATED DIAPHRAGM PUMP DESCRIPTION 4PUMPD116C

Elastec offers a 1 inch diaphragm pump with our drum skimmers.

Diaphragm pumps can self-prime, do not typically emulsify recovered oil and can run dry. They are therefore a good match for an oil skimmer.

The E1 pump is supplied with Polypropylene, Aluminum or Stainless body according to the application. Buna, Neoprene, Teflon, Viton or PTFE Diaphragms & Ball Valves are available

A Polypropylene body & wetted parts with Buna diaphragms are standard.



### Specification

Max Flow Rate:	37 gpm / 140 lpm
Max Discharge Pressure:	125 psi / 8.6 bar
Weight:	18 lb / 8.3 kg
Max Suction Lift:	18 ft / 5.5 m
Max Diameter Solids:	1/8 in / 3 mm
Temperature Limits Buna-N®:	-12.2 to +65.5 °C / +10 to +150 °F

