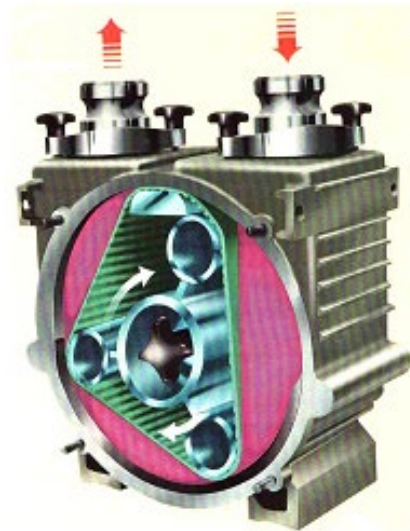


E110 Peristaltic Pump Description



The ELASTEC E110 Peristaltic pump can transfer a wide variety of liquids and oils without emulsification of oil and water mixtures. The pump is able to run dry and generate suction. The E110 is ideal for abrasive and shear sensitive liquids, it has a gentle pump action. It can pump media with entrained solids. The media has unobstructed flow through the pump. The internal hose can easily be removed for cleaning or replacement. It is fitted with an oil resistant Nitrile rubber (NBR) internal hose and 2" / 50mm Suction and Discharge. Capacity up to 110 gpm / 25 cu.m per hour. The pump is powered by a hand start diesel engine. Mounted in epoxy painted steel roll cage frame.

Specification

Drive:	Diesel engine with recoil start. 7 hp / 5.2 kw gross
Capacity:	110 gpm / 26 cu.m per hour
Max Pressure:	30 psi / 2 bar
Max Priming Lift:	20 ft / 6 m
Discharge and Suction:	2 inch / 50 mm Camlock Couplings
Dimensions:	29 x 27 x 31 inch / 0.74 x 0.68 x 0.78 m approx.
Weight	235 lb / 107 kg