

Teryair Pneumatic Sump Pumps / Centrifugal Pumps are used to empty ballast tanks, bilge wells and similar applications. Often used for draining cargo holds during and after the washing procedure. Teryair sump pumps have a small cross-section and hence can be lowered into areas having small access hatches. Especially preferred where an eclectic spark may risk ignition or explosion. Required air pressure is 059 MPa (6 kgf/cm2).

### Features

- Will pump down to 22mm will handle up to 3mm solids.
- Governor controlled motor.
- Compact design enables use in restricted areas.

### Applications

- Transfer of fluids, usage in sumps for periodic dewatering.
- Emptying ballast tanks, after washing procedure.
- Draining cargo holds during and after the washing procedure.
- Pumping of sea water from bilges, holds, etc.
- Also used in the construction, dewatering and engineering industry.

### Technical data

IMPA Code	Teryair Model No	Capacity		Max. Air Consumption m <sup>3</sup> /min	Water Hose Size inch	Air Hose Size inch	Weight kgs
		Total Head m	discharge m <sup>3</sup> /h				
591635	SP-10	25	28	2.7	2	3/4	21
591636	SP-10	25	28	2.7	2	3/4	21
591637	SP-25	22	38	3.5	2-1/2	3/4	32



SP10

SP25

### Standard equipment included

Teryair Model No	Description
SP-10	1999750 Gate Valve - 1 pc 1992109 Discharge Nipple - 1c
SP-25	1999750 Gate Valve - 1 pc 1902128 Discharge Nipple - 1pc

### Package dimensions and weights

Teryair Model No	Weight Kgs	Box Dimensions cms
SP-10	22.0	31 x 25 x 45
SP-25	32.0	10 x 75 x 120

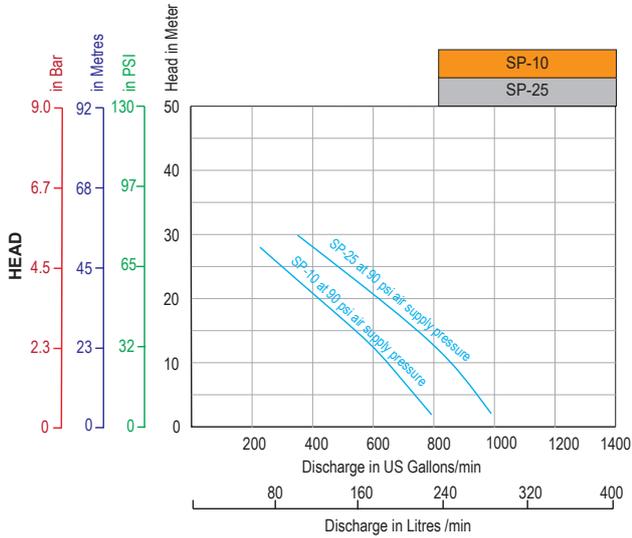
### Accessories and spares

1999753 Repair Kit for SP-10

1909711 Repair Kit for SP-25

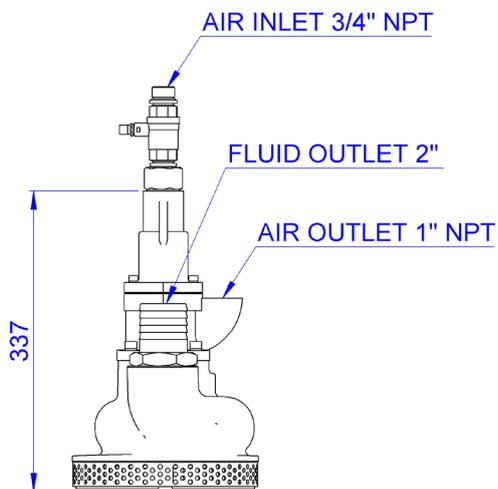
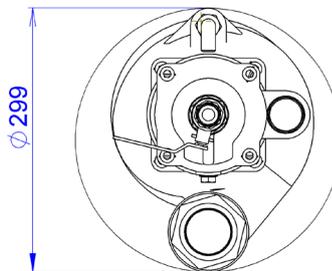
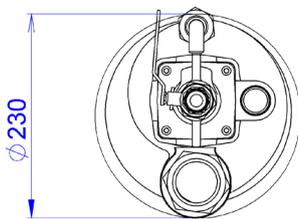
**Additional data - Performance graphs**

Head vs Discharge at 90 psi air supply pressure.

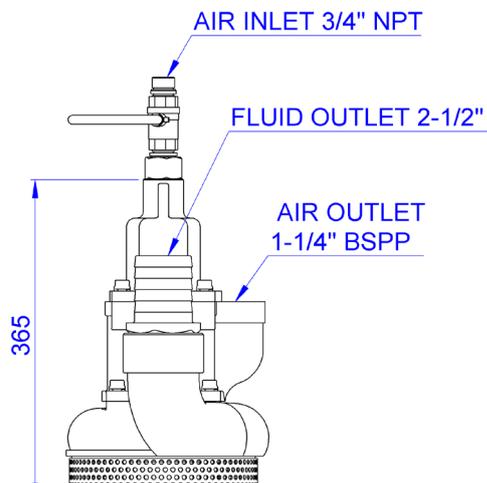


**SP10 / SP25**

**Dimension drawing**



**SP10**



**SP25**