

STEEL CYLINDERS

IMPERIAL

	HP80	HP100	HP120	HP117	HP133
Service Pressure	3442 psi	3442 psi	3442 psi	3442 psi	3442 psi
Buoyancy *FULL	- 8.05 lbs	- 8.41 lbs	- 8.82 lbs	- 9.12 lbs	- 9.08 lbs
Buoyancy *EMPTY	- 1.74 lbs	-0.59 lbs	0.65 lbs	0.16 lbs	1.45 lbs
Weight Empty	28.3 lbs	34.0 lbs	39.2 lbs	37.6 lbs	42.4 lbs
Outside Diameter	7.25"	7.25"	7.25"	8.00"	8.00"
Length	20.8"	25.3"	29.1"	24.2"	26.85"
REE	68 cc	86 cc	100 cc	100 cc	113 cc

**In Sea Water with Valve*

METRIC

<i>In Sea Water with Valve</i>	HP80	HP100	HP120	HP117	HP133
Service Pressure	230 bar	230 bar	230 bar	230 bar	230 bar
Water Volume	10.2 liters	12.9 liters	15.3 liters	15 liters	17 liters
Buoyancy *FULL	- 3.65 kg	- 3.81 kg	- 4.13 kg	- 4.13 kg	- 4.11 kg
Buoyancy *EMPTY	-0.79 kg	-0.15 kg	0.29 kg	0.16 kg	0.66 kg
Weight Empty	12.83 kg	15.56 kg	18.23 kg	17.05 kg	19.23 kg
Outside Diameter	184 mm	184 mm	184 mm	203 mm	203 mm
Length	53.8 cm	64.2 cm	73.9 cm	61.5 cm	68.2 cm
REE	68 cc	86 cc	100 cc	100 cc	113 cc

**In Sea Water with Valve*