

X-Series - 3442 psi

Model	X7-65	X7-80	X7-100	X7-120	X8-119	X8-130
Description	X-Series 65	X-Series 65	X-Series 65	X-Series 65	X-Series 65	X-Series 65
Service Pressure	3442 psi	3442 psi	3442 psi	3442 psi	3442 psi	3442 psi
True Capacity	66.4 cu ft	81.0 cu ft	99.5 cu ft	120.6 cu ft	123.0 cu ft	131.4 cu ft
Buoyancy *FULL	-8.7 lbs.	- 9.0 lbs.	- 10.0 lbs.	- 11.0 lbs.	- 10.9 lbs.	- 11.7 lbs.
Buoyancy *EMPTY	-3.9 lbs.	- 3.0 lbs.	- 2.5 lbs.	- 2.0 lbs.	- 2.0 lbs.	- 2.0 lbs.
Weight Empty	25.1 lbs.	29.9 lbs.	33.1 lbs.	39.7 lbs.	42.5 lbs.	44.7 lbs.
Outside Diameter	7.25 in.	7.25 in.	7.25 in.	7.25 in.	8.00 in.	8.00 in.
Cylinder Length	16.7 in.	19.8 in.	22.7 in.	27.7 in.	23.9 in.	25.3 in.
Valve Included	VA100	VA200	VA200	VA200	VA200	VA200
REE	46.6 cc	59.5 cc	75.3 cc	94 cc	92 cc	100 cc
*in sea water w/ valve						

LP-Series - 2640 psi (2400 + 10%)

Model	LP77	LP85	LP95	LP108	LP121
Description	LP Series 77	LP Series 85	LP Series 95	LP Series 108	LP Series 121
Service Pressure	2400+ psi	2400+ psi	2400+ psi	2400+ psi	2400+ psi
True Capacity	77.0 cu ft	82.9 cu ft	93.3 cu ft	108.6 cu ft	120.0 cu ft
Buoyancy *FULL	-6.8 lbs.	- 7.1 lbs.	- 10.1 lbs.	- 10.7 lbs.	- 11.1 lbs.
Buoyancy *EMPTY	-1.0 lbs.	- 0.7 lbs.	- 3.0 lbs.	- 2.6 lbs.	- 2.0 lbs.
Weight Empty	32.5 lbs.	34.3 lbs.	41.9 lbs.	45.9 lbs.	49.9 lbs.
Outside Diameter	7.25 in.	7.25 in.	8.00 in.	8.00 in.	8.00 in.
Cylinder Length	23.2 in.	24.7 in.	23.7 in.	26.5 in.	29.2 in.
Valve Included	VA200	VA200	VA200	VA200	VA200
REE	58.9 cc	62 cc	73 cc	85 cc	93 cc
*in sea water w/ valve					

Worthington Steel X-Series - 230 bar

Model	X7-65	X7-80	X7-100	X7-120	X8-119	X8-130
Description	X-Series 65	X-Series 80	X-Series 100	X-Series 120	X-Series 119	X-Series 130
Service Pressure	230 bar	230 bar	230 bar	230 bar	230 bar	230 bar
Normal Capacity	8.2 liters	10.1 liters	12.2 liters	15.3 liters	14.8 liters	16.0 liters
Buoyancy *FULL	-3.9 kg	- 4.1 kg	- 4.5 kg	- 4.9 kg	- 4.9 kg	- 5.3 kg
Buoyancy *EMPTY	-1.8 kg	- 1.4 kg	- 1.1 kg	- 0.9 kg	- 0.9 kg	- 0.9 kg
Weight Empty	11.4 kg	13.1 kg	15.0 kg	17.2 kg	19.0 kg	19.5 kg
Outside Diameter	184 mm	184 mm	184 mm	184 mm	203 mm	203 mm
Cylinder Length	42.4 cm	50.3 cm	60.1 cm	71.1 cm	60.1 cm	64.8 cm
Valve Included	VX100	VX200	VX200	VX200	VX200	VX200
REE	46.6 cc	59.5 cc	75.3 cc	94 cc	92 cc	100 cc
*in sea water w/ valve						

Worthington LP-Series - 184 bar (166 + 10%)

Model	LP77	LP85	LP95	LP108	LP121
Description	LP Series 77	LP Series 85	LP Series 95	LP Series 108	LP Series 121
Service Pressure	166+ bar	166+ bar	166+ bar	166+ bar	166+ bar
Normal Capacity	12.0 liters	12.8 liters	14.8 liters	16.8 liters	120.0 cu ft
Buoyancy *FULL	-2.7 kg	- 2.7 kg	- 3.6 kg	- 3.6 kg	- 4.1 kg
Buoyancy *EMPTY	-1.0 kg	- 1.0 kg	- 1.5 kg	- 0.5 kg	- 0.5 kg
Weight Empty	15.6 kg	15.6 kg	18.5 kg	20.2 kg	22.0 kg
Outside Diameter	184 mm	184 mm	203 mm	203 mm	203 mm
Cylinder Length	65.3 cm	65.3 cm	60.1 cm	67.9 cm	75.0 cm
Valve Included	VX200	VX200	VX200	VX200	VX200
REE	58.9 cc	62 cc	73 cc	85 cc	93 cc
*in sea water w/ valve					