

Type ST - Small pressure reservoirs for various applications

Use for various simple applications

In addition to the standard pressure Reservoirs series ST, special and custom versions can be supplied for all types of requirements. All small pressure reservoirs are exclusively made of stainless steel 304/303 or 316 grade. This ensures that the material contents are not contaminated by corrosion. If required, different surface finish can be supplied. All models can also be fitted with air agitators, low level sensor and additional ports.

SR-TEK
SMART RESERVOIR TECHNOLOGY



Technical data - Standard Pressure Reservoirs

Type	1000ML-ST	1000ML-STSS	2000ML-ST	2000ML-STSS	5000ML-ST	5000ML-STSS	1000CL-ST	1000CL-STSS	2500CL-ST	2500CL-STSS	5000CL-ST	5000CL-STSS
Body Material	304 SS	316 SS	304 SS	316 SS	304 SS	316 SS	304 SS	316 SS	304 SS	316 SS	304 SS	316 SS
Lid Material	303 SS	316 SS	303 SS	316 SS	303 SS	316 SS	303 SS	316 SS	303 SS	316 SS	303 SS	316 SS
Max. Working Pressure (psi/bar)	100/6,9	100/6,9	100/6,9	100/6,9	100/6,9	100/6,9	100/6,9	100/6,9	100/6,9	100/6,9	100/6,9	100/6,9
Capacity (litres)	1	1	2	2	5	5	10	10	25	25	50	50
Weight (kg)	2,4	2,4	3,1	3,1	5,7	5,7	15,5	15,5	32,1	32,1	47,5	47,5
Body Inner Diameter (mm)	100	100	100	100	148	148	200	200	270	270	366	366
Body Outer Diameter (mm)	104	104	104	104	154	154	206	206	280	280	372	372
Overall Height (mm)	235	235	370	370	412	412	475	475	579	579	594	594
Overall Width (mm)	171	171	171	171	227	227	284	284	311	311	432	432
Height Without Lid (mm)	148	148	283	283	329	329	383	383	488	488	501	501