

Compact Electric Agitated Pressure Reservoirs

Compact electric agitated pressure reservoirs for gentle or fast agitation.

The STEL series compact agitated pressure reservoirs are specifically designed to suit fluids requiring gentle stir or fast agitation. Made to work in both busy factories and research labs, the reservoirs can provide intermittent or constant agitation.

All compact agitated pressure reservoirs are exclusively made of stainless steel grade 303/304. This ensures that the material contents are not contaminated by corrosion. If required, different surface finish can be supplied.

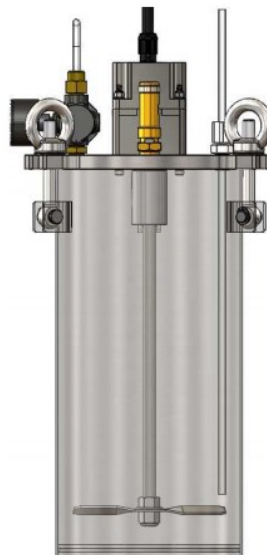
SR-TEK SMART RESERVOIR TECHNOLOGY



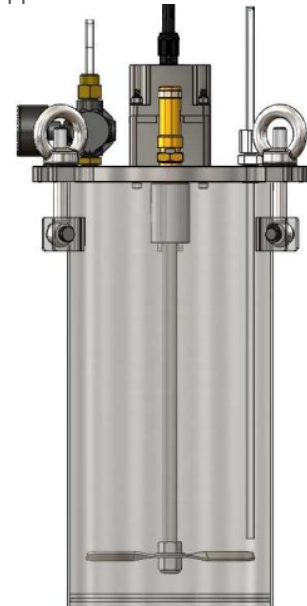
1000ML-STEL



2000ML-STEL



5000ML-STEL



1000CL-STEL

Technical data - Compact Agitated Pressure Reservoirs

Type	1000ML-STEL	2000ML-STEL	5000ML-STEL	1000CL-STEL	2500CL-STEL
Max. working pressure (psi/bar)	100/6.9	100/6.9	100/6.9	100/6.9	100/6.9
Capacity (litres)	1	2	5	10	26,4
Weight (kg)	2,8	3,2	7,8	16	20
Power (kW)	0,30	0,30	0,30	0,30	0,30
Voltage (V)	230 AC	230 AC	230 AC	230 AC	230 AC
Minimum speed (rpm)	80	80	80	80	80
Maximum speed (rpm)	4000	4000	4000	4000	4000
Torque (Nm)	1,4	1,4	1,4	1,4	1,4

Stainless steel mixing propellers



Dual blade propellers

Standard blade paddle propellers for general use. Supplied with all agitated reservoirs.



Four blade propellers

Optional blade paddle propellers for general vortex mixing.



Three blade propellers

Optional spiral propellers with twisted blades to achieve desired pitch.



Anchor blade propellers

Optional anchor propellers.