STANDARD GRAVITY VESSELS

2L – 25L

PL Series Atmospheric vessels for gravity And 2K feed applications

Standard atmospheric vessels are made of 2mm thick stainless 304 grade and fitted with a stainless steel ball valve. Different surface finish and 316 stainless steel also available on request.

Pressure**: atmospheric**

Body materials: **ss304**

Available Capacities**: 2, 5, 8, and 25 liters**

Range overview



2L



8L



25L

MAX. PRESSURES

ATM

CAPACITY RANGE

2 / 25 L

TEMPERATURE

4 – 38 °C

CONSTRUCTION

SS304

Features & Benefits

2mm stainless steel construction
Corrosion-resistant material handling
Gravity-feed fluid delivery
Special customer versions available.

Options & Customisation

1/2" NPT ball valve
Pneumatic motor agitator / mixing blade options
Low-level float or contactless sensor
Additional ports / surface finishes

Technical data – Standard Pressure Reservoirs

Type	2000ML-PL*	7500ML-PL*	1650CL-PL*
Capacity (Litres)	2	7.5	16.5
Body Outer Diameter (mm)	120	203.2	203.2
Overall height (mm)	350	400	700
Height without lid and valve (mm)	200	250	550
Stainless steel ball valve	1/4 NPT	1/4 NPT	1/4 NPT
Mounting bracket	150x80x3	150x80x3	350x120x3
Mounting holes	3x Ø10mm	3x Ø10mm	3x Ø10mm

Stainless steel might be of Chinese origin

Subject to change without notice

This product can operate both under vacuum and pressure at various temperatures, with various gases and fluids.

Care must be taken for cycling applications.

Refurbishment program available.

For more information, please contact us at info@sr-tek.com