103. PRESSURE VESSELS-Low volume

Function:

Low pressure vessel are used in laboratories and industries for:

- Dispensing liquids
- Pressure filtration
- Storage.

Features:

- Easy to clean.
- Autoclavable
- Foot ring.

Options:

- Pressure Gauge: 1/4" NPT(M) 0-7 bar
- Pressure relief valve: 1/4" NPT(M)

Technical Information:

- Product contact surfaces: AISI 316L
- ¼" NPT (F) connections- 4 nos
- 3/8" NPT (M) x 1/4" NPT (F) Dip tube
- Silicone O-rings
- Inside surface finish: Electropolished Polished Ra<0.5 μ
- Maximum operating pressure: 7 Kg/cm2@ 95 °C

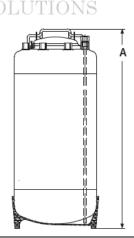
Note: Different options for material, elastomers and end connections can be provided. Please contact the application specialist for more information.

Ordering Information:

Volume .	A(±8)	Diameter	Part#
(Ltr)	mm	TON	
5	265	234	103.000.000
10	390	234	103.000.001
20	630	234	103.000.002

Accessories:

Quick connect nipple -1/4" NPT (M)-Part# 103.000.111 Sanitary Flange: 1.5" TC-1/4' NPT M- Part# 103.000.112



Note: Pressure vessels in compliance with PED 97/23/EC –CE marked can also be provided.

All dimensions are in mm. unless and otherwise specified.

The information contained in this brochure is for guidance only. We reserve the right to modify any material or feature without notice in advance. For further information, please, consult our application specialist