

Misure campione

1000-2000 litri

Data sheet: DS/MC/0003/IT Ed. 06-2019

Proving tanks are used for calibration of p.d. meters, as well as dosing pumps or of other tanks used as secondary instruments.

Standards

These proving tanks conform to OIML R120 International Recommendation.

Tolerance of measurement is as follows:

1000 L → ± 0.1 L

2000 L → ± 0.25 L

Reading scale partition and range

1000 L → 0,1 L / ± 3,5 L

2000 L → 0.25 L / ± 6 L

Upon request: the proving tank can be supplied with calibration certificate recognized by EA, IAF, and ILAC (valid both at European and at international level).



Technical features

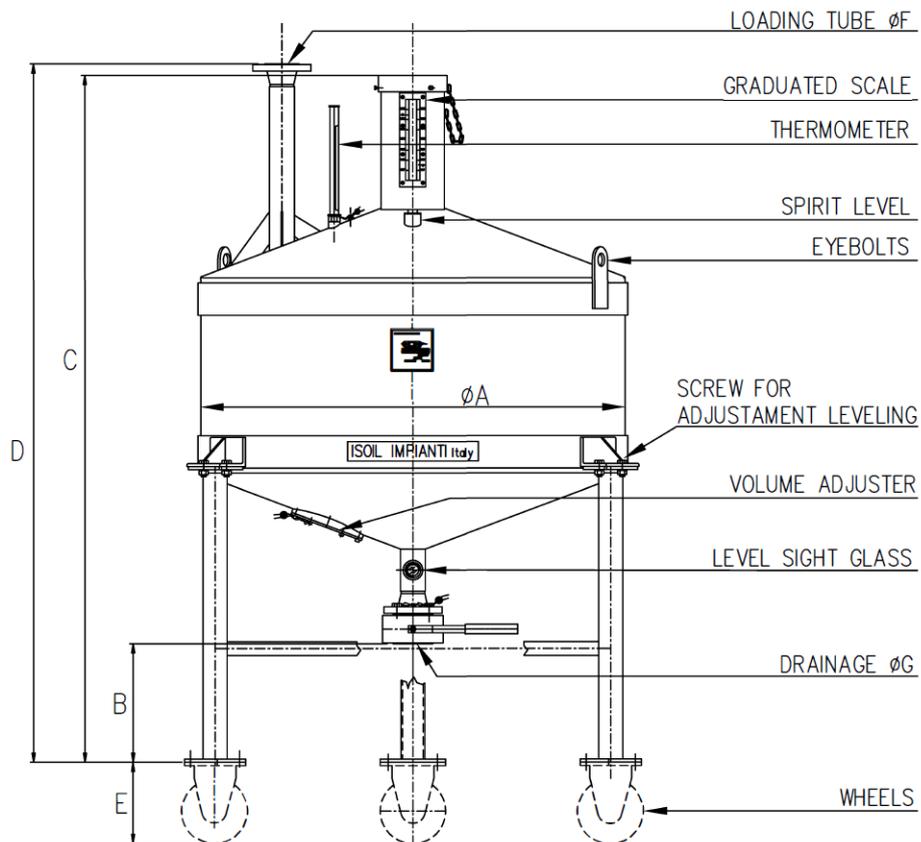
Construction

Body:	<i>Carbon steel or stainless steel with reinforcement parts</i>
Reading scale:	<i>Plexiglass, on the upper neck of the proving tank</i>
Gauge plate:	<i>Brass, fixed on the neck with sealed screws</i>
Painting:	<i>External epoxy paint (for carbon steel)</i>
Included accessories:	<i>Spirit level Nr.1 thermometer Carbon or stainless steel volume adjuster fixed to the lower neck Sight glass on the lower cone for drainage check Bottom valve Eyebolts for lifting</i>
Options upon request:	<i>Draining pump Mobile version with wheels and drawbar</i>

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Dimensions

Dimensions in mm



TYPE	CAPACITY	DIMENSIONS							WEIGHT (KG)
		A	B	C	D	E	F	G	
SF	1000 LITRES	1298	357	2114	2146	/	3"	3"	250
SM	1000 LITRES	1298	357	2114	2146	250	3"	3"	270
SF	2000 LITRES	1638	235	2703	2699	/	3"	3"	425
SM	2000 LITRES	1638	235	2703	2699	250	3"	3"	450