

# 'Light' proving tanks

5-10-20 liters

Data sheet: DS/MC/0001/EN Ed. 02-2021

'Light' model proving tanks are used for calibration of p.d. meters, as well as dosing pumps, tanks and fuel dispensers.

#### **Standards**

These proving tanks conform to OIML R120 International Recommendation.

Tolerance of measurement is as follows:

$$5 L \longrightarrow \pm 5 mL$$
 $10 L \longrightarrow \pm 5 mL$ 
 $20 L \longrightarrow \pm 10 mL$ 
Compliant also with OIML R120

### Gauge scale / range

$$5 L \longrightarrow 5 mL / \pm 30 mL$$
  
 $10 L \longrightarrow 5 mL / \pm 50 mL$   
 $20 L \longrightarrow 10 mL / \pm 200 mL$ 

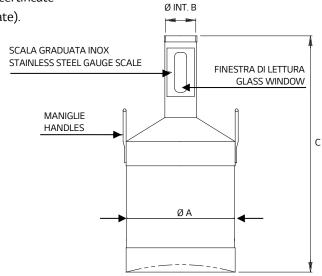
Upon request: the proving tank can be supplied with calibration certificate recognized by EA (for Europe) and ILAC-MRA (International Certificate).

Wooden case available upon request.

## Technical features

CAPACITY	DIMENSIONS (mm)			WEIGHT
	Α	В	С	(KG)
5 LITERS	210	48	380	2,5
10 LITERS	210	48	490	3,5
20 LITERS	262	67	695	6,3





#### Construction

<del>construction</del>			
Body:	AISI 304		
Reading scale:	Plexiglass, on the neck of the proving tank		
Gauge plate:	AISI 304, adjustable for calibration and fixed on the neck with sealed screws		
Cap:	Rubber		