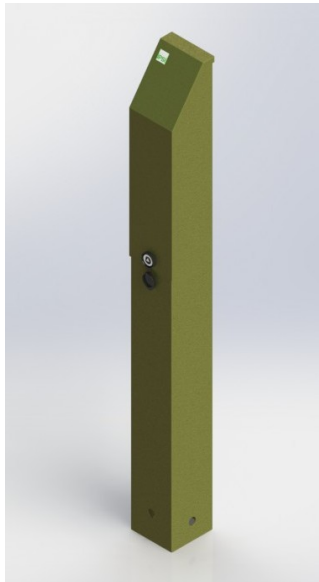


TECHNICAL SPECIFICATION OF PM100 SAFETY MEASUREMENT TEST POST



Written by:	Checked by:	Approved by:

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1 DESCRIPTION

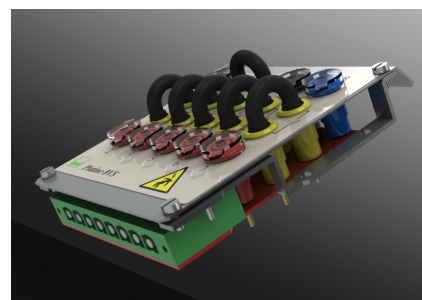
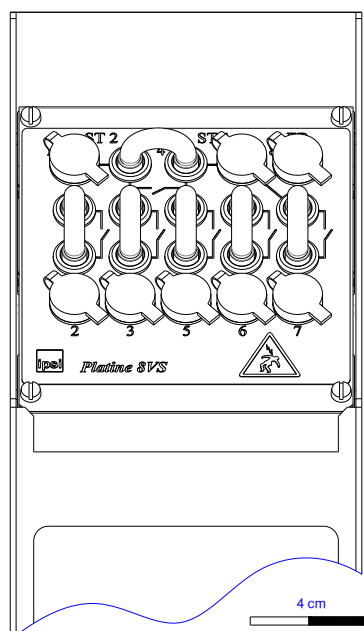
The PM100 safety measurement test post (potential test post) is made of stainless steel and combines the advantages of the plastic, concrete or polyester models:

- Robust
- Easily accessible wiring
- Easy installation
- Closed by a removable cover fitted with a "triangle" type lock.

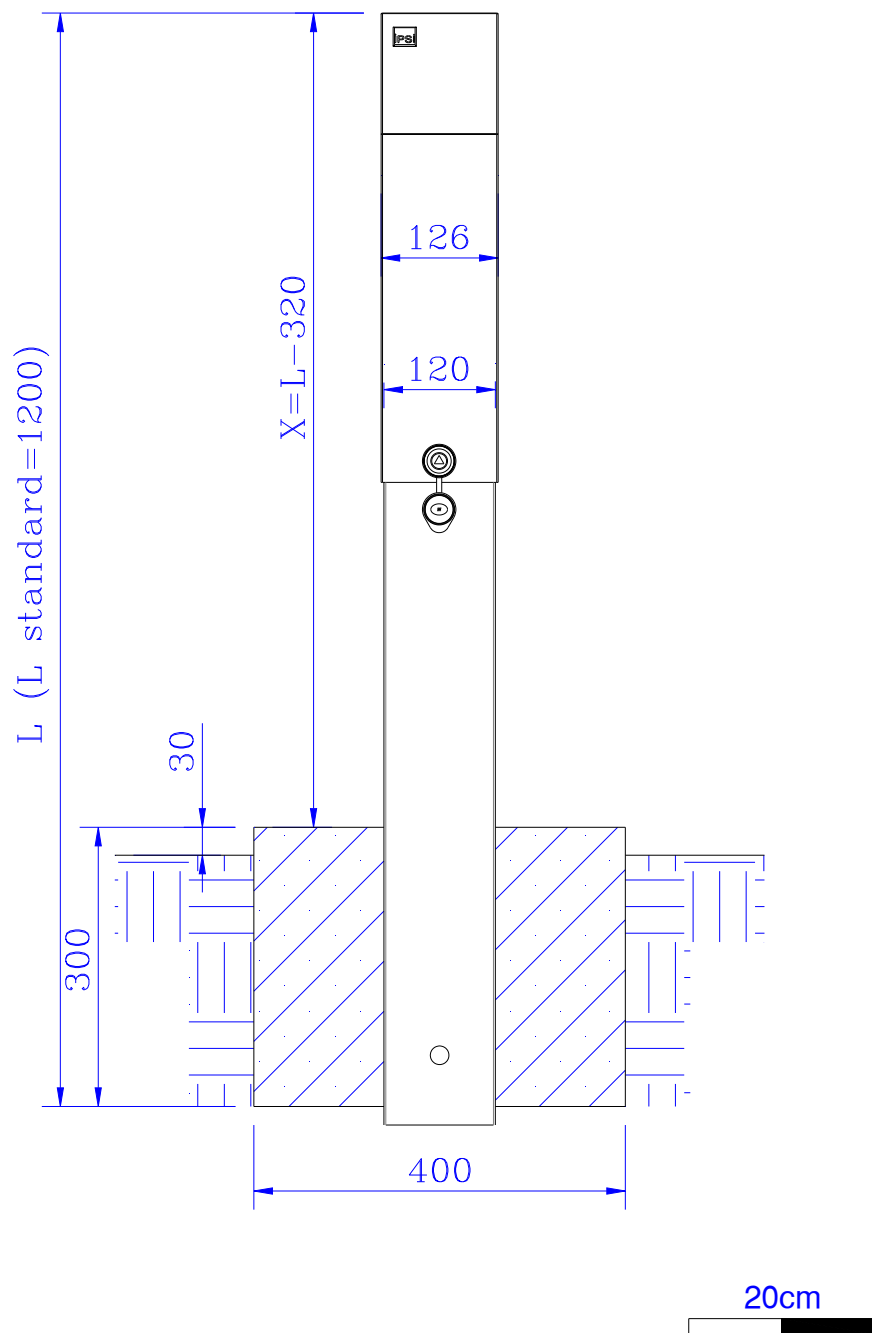
2 EQUIPMENT

The potential test post is equipped with:

- one stainless steel body with RAL 7033 epoxy finish,
- one 8VS measuring panel (8-way AWG 5 (16 mm²)) fitted with dia. 4mm "banana" type safety sockets with gold-plated contacts and sealing caps,
- one 8-way AWG 5 (16 mm²) connector,
- six "banana" type gold-plated safety jumpers dia. 4 mm,
- one identification and wiring label,
- one 7.5 mm Omega DIN rail capable of bearing 7 AWG 2 (35 mm²) IP21 terminals to suit various cable gages.

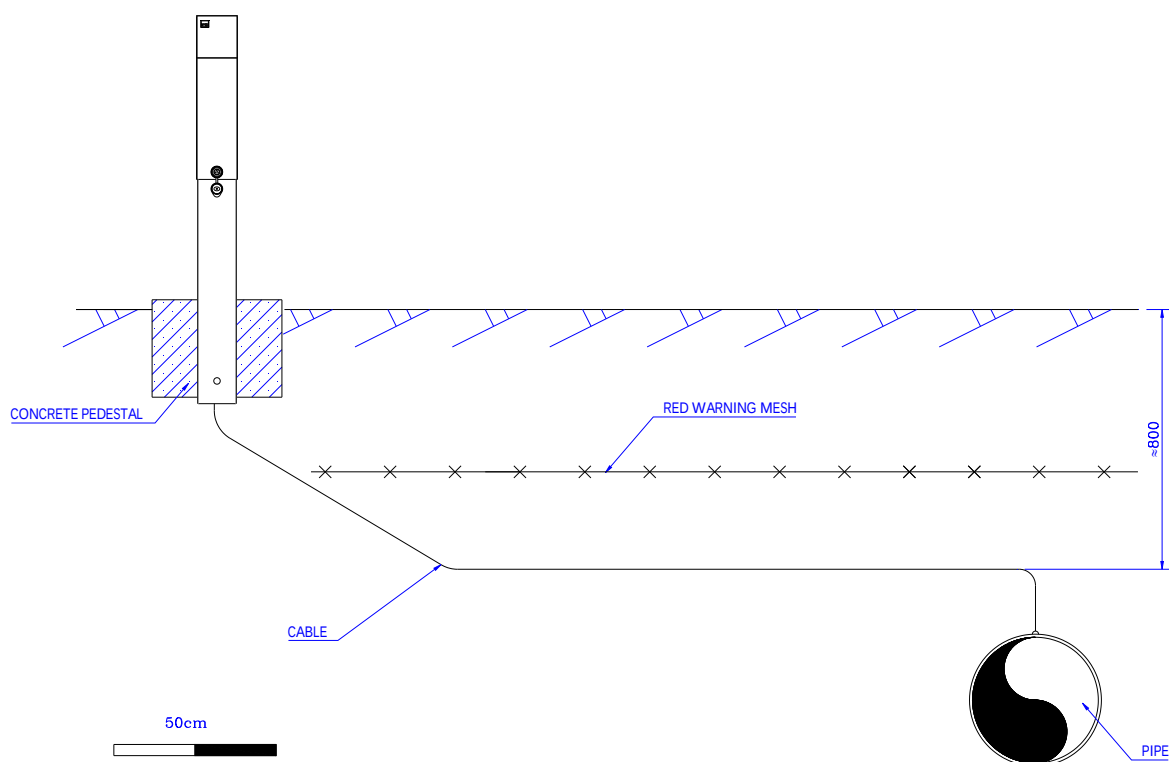


3 DIMENSIONS



A1 INSTALLATION OF POTENTIAL TEST POST

A1-1 SIMPLE



CHANNEL	DESCRIPTION	CONNECTION	CABLE
1 (ST2)	PIPE	ON	
2		ON	
3		ON	
4 (ST1)		ON	
5		ON	
6		ON	
7		ON	
8 (RE)		ON	



Société Internationale de Produits et de Services Industriels

102 rue J.-B. Charcot
92400 Courbevoie - France

☎ : (33) 01 47 68 75 00

✉ : ipsi@ipsifrance.com

☎ : (33) 01 47 89 99 39

🌐 : www.ipsifrance.com