

## PERMA

## PERMEAMETER



### DESCRIPTION

The Permeameter is a permeability test bench for cathode carbon rods.

### FEATURES

#### CONFIGURATION

- Pressure : 0 - 1 Bar, accuracy: 0.2% FS,
- Air flow : 0 - 1 L/min, accuracy: 0.1% FS,
- Air temperature : 0 - 50°C, accuracy: 1% FS,
- Permeability calculated : 0.1 - 25Nperm

#### INPUT 2 - configuration

- Support sample : diameter 50mm, height 50mm
- Support sample : diameter 50mm, height 100mm

#### OTHER FEATURES

- Test limits : Max.pressure loss: 1 bar, Max. flow: 1 l/min

#### OPTION

- 1 tube / Latex membrane furnished

#### OPTION 2

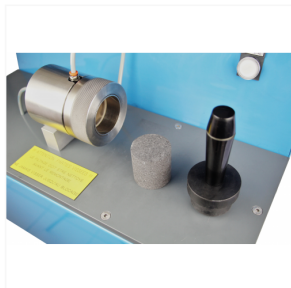
- 2nd support sample
- No option 2

#### POWER SUPPLY

- Electrical : 230Vac, 50-60Hz
- Air pressure : 4 bar minimum
- Electrical : 115Vac, 50-60Hz
- Air pressure : 4 bar minimum

#### CASING

- 1 Panel PC with 17" touch screen for management of process,
- 3 USB sockets (including one on front side),
- 1 Ethernet Plug,
- 1 Main cut-out switch,
- 1 luminous start button,
- 1 button to start again in order to facilitate the installation of the sample,
- 1 button for ejection by air of sample in place,
- 1 reset button for emergency stop,
- 1 sample support 50mm equipped with its protection cover



**PRICE** On quote only

**WEB LINK** [Click here](#)

**SECTOR** ALUMINIUM ELECTROLYSIS

**USAGE** TEST

**WEIGHT** 50 Kg

**LENGTH**

**WIDTH**

**HEIGHT**

**CUSTOMS CODE** 90 32 90 00 10

**C. OF ORIGIN** France

**GUARANTEE** 1 year

**CERTIFICATION** CE

**COMMERCIAL** [commercial@serem-electronics.com](mailto:commercial@serem-electronics.com)