

## Pressure Density Cup

### ■ Introduction:

BEVS 2103 Pressure Density Cup is used to calculate the specific gravity of paints and similar material. It is of higher precision than normal one due to test sample is compressed in a stainless steel cylinder to 10 bar which eliminates the bubbles inside the liquid. Density is calculated from the mass of liquid and cylinder volume.



### ■ Technical info:

- ◆ Made of stainless steel
- ◆ Capacity: 100ml
- ◆ Max. pressure: 31bar (450 psi)
- ◆ Testing pressure: 10bar
- ◆ Capacity accuracy:  $\pm 1$ ml
- ◆ Pressure accuracy:  $\pm 1$ bar

### ■ Standard:

ISO 2811-4, BS 3900 A22

### ■ Order info:

BEVS 2103 Pressure Density Cup