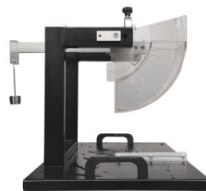




AYJM34 The Center of Pressure Apparatus



Specification

investigation of the hydrostatic pressure in fluids at rest

tiltable water tank with fill level scale

lever arm with different weights

Technical data

Water tank

inclination angle: $0^{\circ} \dots 90^{\circ}$

content: 0...1,8L

scale: 0...250mm

effective area, max. 75x100mm

Lever arm

max. length: 250mm

Weights

1x 2,5N

1x 2N

2x 1N

1x 0,5N

Dimensions and weight

LxWxH: 400x500x450 mm

Weight: approx. 12kg