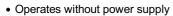
WIKA HYDRAULIC LOAD CELL F1102

Force Transducer for welding tongs

F11022225089

Hydraulic load cell compact, 0-250 N with Ø63 gauge



- Pressure plate 20x55x36mm
- Accuracy ≤±1.6%
- Sensor body Plastic
- Piston movement ≤0.5mm



Product description

Compact mechanical load cell with directly mounted meter that is uniquely adapted for measuring the pressing force in welding rods, as the contact surface is made of plastic. The low construction height of 20 mm also enables measurement in tight spaces.

Specifications

Force range	0-0,25 kN
IP Class	IP65
Nominal Operating	0,5
Temperature range from	-10
Temperature range to	50

