

## WIKA HYDRAULIC LOAD CELL F1101

**Compression Force Transducer** 

F11011360024 Hydraulic force transducer cell co

Hydraulic force transducer cell compact, 0-10 kN with  $\ensuremath{\textit{@}63}$  gauge

- Operates without power supply
- Pressure plate 21x55x36mm
- Accuracy ≤± 1.6%
- Stainless steel pressure plate
- Piston movement ≤0.5mm



## PRODUCT DESCRIPTION

Compact mechanical load cell with direct mounted gauge with stainless steel housing and piston. The low construction height of 21 mm also enables measurement in tight spaces.

The power transmitter can also be equipped with a digital meter, contact us for more information and to order. pressureandflow@oem.co.uk

## **TECHNICAL DATA**

Force range	0-10 kN
Function	Pressure
IP class	IP65
Material	Stainless steel
Nominal operating	0.5 mm
Temperature operational max	50 °C
Temperature operational min	-10 °C

