

griptech

HYDRAULIC WEIGHING SYSTEM | STD-PRO



Features:

- ▶ Weighing accuracy $\pm 0.2\%$ – 0.5% of the truck capacity
- ▶ Operator-independent weighing method
- ▶ High level of connectivity (SmartBox, Griptech Connect)
- ▶ Compatible with all attachments
- ▶ Sensor block isolated against overload

Attachments

Weighing systems

Camera systems

HYDRAULIC WEIGHING SYSTEM | STD-PRO

Accuracy $\pm 0.2\%$ up to $\pm 0.5\%$ of the truck capacity

Features:

- › R320 indicator
- › High and stable system accuracy ($\pm 0.2\%$ – 0.5% of the truck capacity)
- › Operator-independent weighing method
- › High level of connectivity (SmartBox, Griptech Connect)
- › Only one cable required for the indicator
- › Sensor block isolated against overload
- › Components are vibration- and shock-resistant
- › 12–24 Volts without converter

Options:

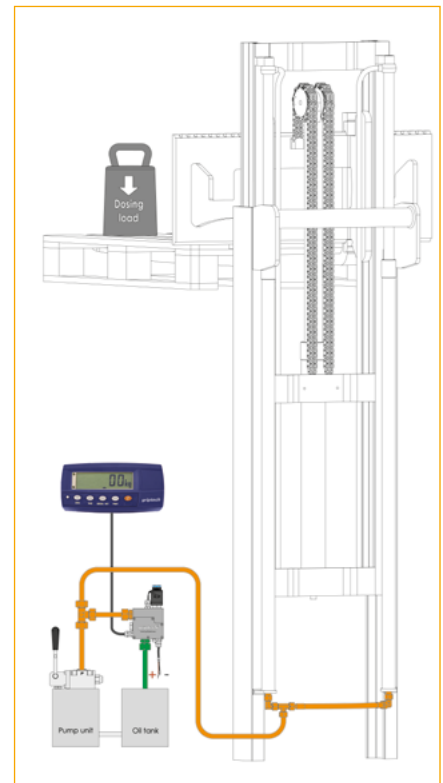
- › R420 indicator with numeric keypad
- › Printer and data transmission (e.g., via SmartBox or Griptech Connect)

Technical Data:

- › Supply voltage: 12 – 24 Volts
- › R320 indicator protection class: IP65
- › R320 indicator dimensions (W × H): 166 mm × 77 mm

Weighing procedure:

The load is lifted to a predetermined height. By pressing a button on the indicator, a solenoid valve on the measuring block is activated, automatically lowering the fork carriage by approximately 150 mm. The weight is then determined and displayed.



Hydraulic Weighing System STD-PRO including Indicator R320

Series	Forklift load capacity	Display increments in kg at the nominal load capacity of the forklift					
		Up to 2,500 kg	Up to 5,000 kg	Up to 7,500 kg	Up to 10,000 kg	Up to 20,000 kg	Up to 50,000 kg
STD-PRO MTU 15	bis 10.000 kg	2 kg	5 kg	10 kg	20 kg	-	-
STD-PRO MTU 30	bis 50.000 kg	-	-	-	-	50 kg	100 kg