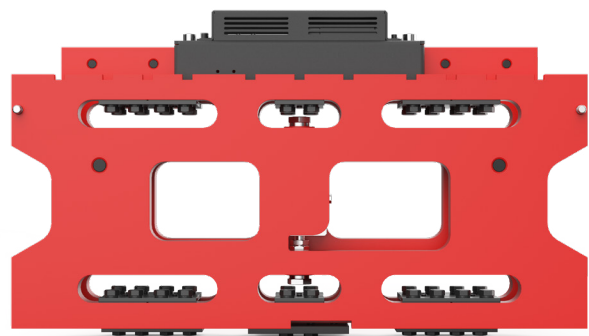


iCP-32

Carriage plate scale for counterbalanced trucks



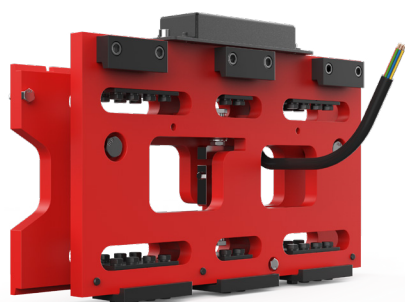
BENEFITS

- Robust forklift scale, for heavy duty applications
- Total width of front plate available for weighing
- Cabled or wireless connection between indicator and iCP
- Also weighs in combination with rotators and clamps
- Optional: legal for trade version
- RAVAS WeightsApp for data capture on tablets and smart phones

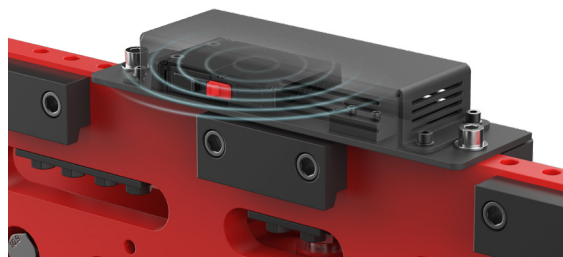


RAVAS 3200 indicator

Top quality
For industrial use



cabled - via spiral cable



wireless - via Bluetooth

RAVAS

FUNCTIONS

- Automatic and manual zero correction
- Gross/net weighing
- Totaling with sequence number
- ID-code entry (5 digits)
- Integrated level switch (cabled) or integrated level sensor (wireless)
- Internal clock for date and time
- RS232 port connection for printer
- Bluetooth 4.0 for RAVAS WeightsApp
- Wireless: sleep mode with automatic start up

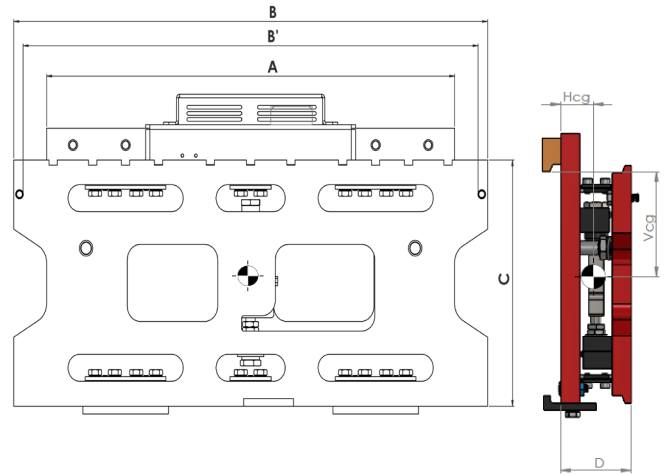
STANDARD SPECIFICATIONS

- Capacity 2,500, 5,000 or 7,000 kg
- Graduation 2 kg at 2,500 kg capacity
5 kg at 5,000 kg capacity
10 kg at 7,000 kg capacity
- System tolerance 0.2% of the load lifted
- Overload protection 200% on mechanical construction; according ISO 2330
- Protection class IP65 / NEMA 4
- Power supply
 - cabled from truck battery, via power convertor / regulator
 - wireless *scale transmitter* via rechargeable Li-ion 3,7V / 5,2 Ah battery
indicator from truck battery, via regulator (optional via AA-batteries)

CONNECTION BETWEEN PLATE AND INDICATOR

- Cabled:
 - standard via spiral cable
 - optional over rolls, integrated in the mast
- Wireless:
 - standard Bluetooth

DIMENSIONS IN MM



		Standard		
		ICP2500	ICP5000	ICP7000
		FEMII	FEMIII	FEMIV
A	Width back plate	788	915	1067
B	Width front plate	915	1065	1220
B'	Free space between bolts	880	1023	1169
C	Height carriage plate	407	508	635
D	Thickness carriage plate	121	133	165
Hcg	Horizontal centre of gravity	61	67	83
Vcg	Vertical centre of gravity	229	280	343
Own weight (kg) based on std. dimensions		159	259	522

Tolerances +/- 2 mm: according to ISO 2328
Rated distance of center load: according to ISO 2328:2011

Note: The fork lift truck dealer must use the above data to recalculate the lifting capacity. In addition, according to directive 2006/42/EG, the fork lift truck dealer must adjust the ID plate on the fork lift with revised information about lifting capacity and load center.



Management System
ISO 9001:2015
ISO 14001:2015
ISO 45001:2018
www.tuv.com
ID: 000007290

OPTIONS*

- Thermal or matrix printer
- Bluetooth or WiFi output for data communication between indicator and external device
- Converter 9-100Vcd - 12 Vdc
- RDC, RAVAS Data Collector Software
- RIS, RAVAS Integration Software
- Legal for trade version

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