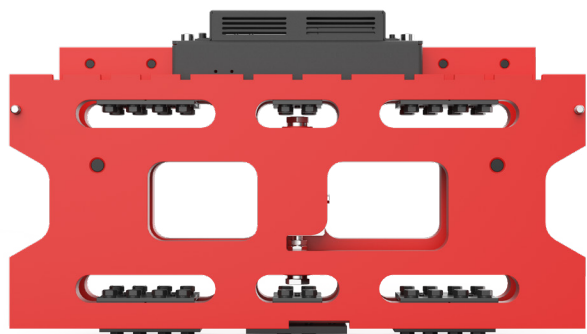


RAVAS iCP-32

Carriage plate scale for counterbalanced trucks



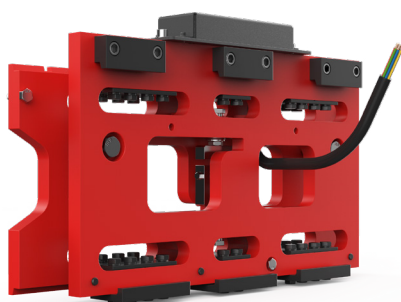
BENEFITS

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

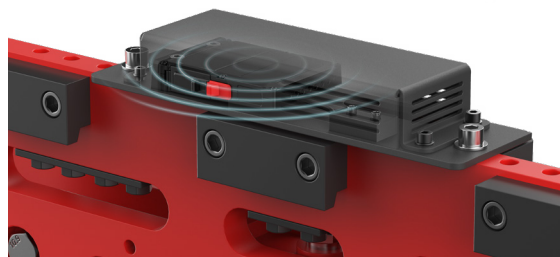


RAVAS 3200 indicator

Top quality
For industrial use



cabled



wireless



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
- Connectivity for RAVAS Indicator App
- Wireless: sleep mode with automatic start up

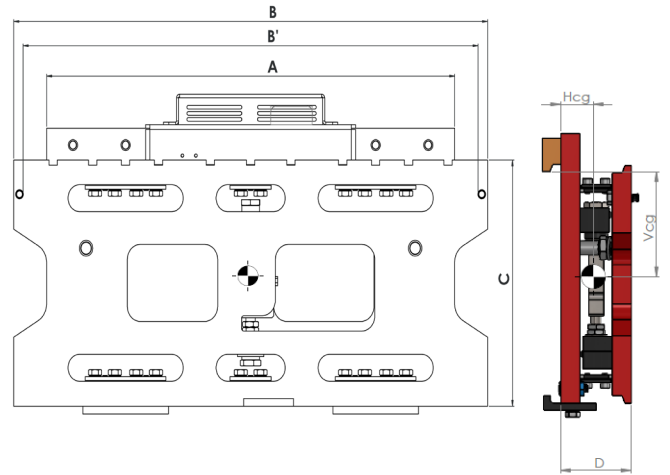
STANDARD SPECIFICATIONS

- 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

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.



OPTIONS*

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

RAVAS Europe B.V.

Veilingweg 17, 5301 KM Zaltbommel, The Netherlands

T: +31 418 515220 E: salesoffice@ravas.com

WWW.RAVAS.COM

