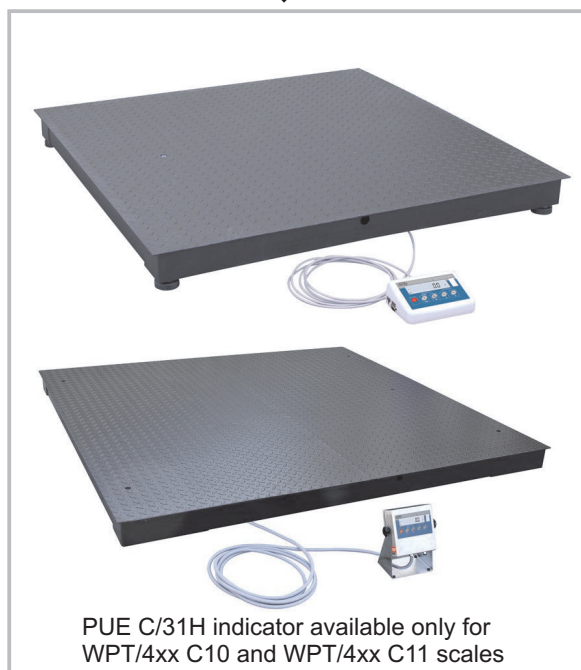


4 LOAD CELL MILD STEEL SCALES



release date 17-03-2017



PUE C/31H indicator available only for WPT/4xx C10 and WPT/4xx C11 scales

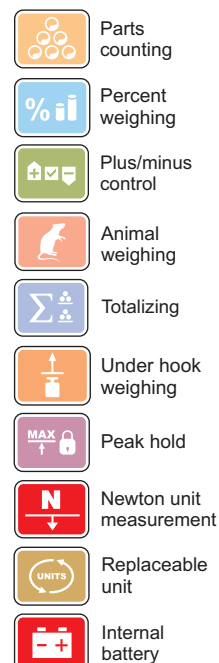
Measurement with application of 4 load cells is a guarantee of precise mass reading, regardless of load positioning on the weighing platform.

Platform scales WPT/4 series are made of mild steel powder coated construction and feature mild steel powder coated weighing platform with grooved surface.

The platform comprises 4 load cells connected to an indicator PUE C/31 series featuring backlit LCD display and 5 function buttons, and connected through a 3 meter long cable to the weighing platform.

Scales featuring C10 and C11 platform are equipped with PUE C/31H indicator housed in stainless steel casing by standard, the indicator is connected with the platform by 3-meter long cable.

Scales are powered from mains or by batteries (6xAAA), RS 232 output is offered as standard. WPT/4 series is ready for installation in pit version which does not require application of ramps.



Technical specification:

	WPT/4 150 C6	WPT/4 300 C6	WPT/4 600 C6	WPT/4 1500 C6	WPT/4 150 C7	WPT/4 300 C7
Max capacity	150 kg	300 kg	600 kg	1500 kg	150 kg	300 kg
Min capacity	1 kg	2 kg	4 kg	10 kg	1 kg	2 kg
Readability	0,05 kg	0,1 kg	0,2 kg	0,5 kg	0,05 kg	0,1 kg
Tare range	-150 kg	-300 kg	-600 kg	-1500 kg	-150 kg	-300 kg
Pan size	800×800 mm	800×800 mm	800×800 mm	800×800 mm	1000×1000 mm	1000×1000 mm
Working temperature	-10° - +40 °C					
Atmospheric humidity	10÷85% RH no condensation					
IP rating	IP 65 construction, IP 67 cell, IP 43 indicator					
Output signal	RS 232					
Power supply	100 ÷ 240 V AC 50 ÷ 60 Hz / 12 V DC + battery					
Display	LCD (backlit)					
Scale weight with indicator	55 kg	55 kg	55 kg	55 kg	80 kg	80 kg
Platform height	116 +/-6 mm	116 +/-6 mm	120 +/-10 mm	120 +/-10 mm	116 +/-6 mm	116 +/-6 mm

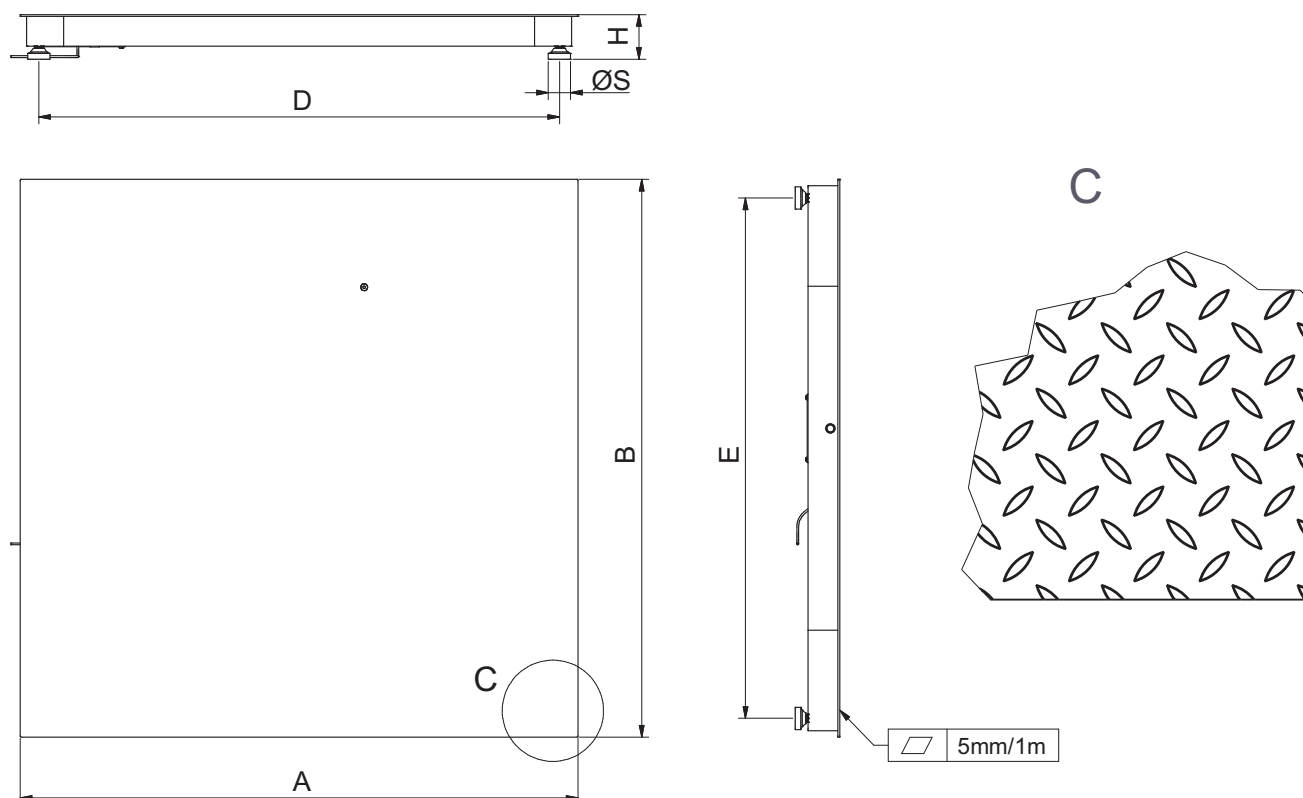
Technical specification:

	WPT/4 600 C7	WPT/4 1500 C7	WPT/4 1500 C8	WPT/4 3000 C8	WPT/4 1500 C8/9	WPT/4 3000 C8/9
Max capacity	600 kg	1500 kg	1500 kg	3000 kg	1500 kg	3000 kg
Min capacity	4 kg	10 kg	10 kg	20 kg	10 kg	20 kg
Readability	0,2 kg	0,5 kg	0,5 kg	1 kg	0,5 kg	1 kg
Tare range	-600 kg	-1500 kg	-1500 kg	-3000 kg	-1500 kg	-3000 kg
Pan size	1000×1000 mm	1000×1000 mm	1200×1200 mm	1200×1200 mm	1200×1500 mm	1200×1500 mm
Working temperature	-10° - +40 °C					
Atmospheric humidity	10÷85% RH no condensation					
IP rating	IP 65 construction, IP 67 cell, IP 43 indicator					
Output signal	RS 232					
Power supply	100 ÷ 240 V AC 50 ÷ 60 Hz / 12 V DC + battery					
Display	LCD (backlit)					
Scale weight with indicator	80 kg	80 kg	110 kg	110 kg	135 kg	135 kg
Platform height	120 +/-10 mm					

Technical specification:

	WPT/4 1500 C9	WPT/4 3000 C9	WPT/4 3000 C10	WPT/4 6000 C10	WPT/4 3000 C11	WPT/4 6000 C11
Max capacity	1500 kg	3000 kg	3000 kg	6000 kg	3000 kg	6000 kg
Min capacity	10 kg	20 kg	20 kg	40 kg	20 kg	40 kg
Readability	0,5 kg	1 kg	1 kg	2 kg	1 kg	2 kg
Tare range	-1500 kg	-3000 kg	-3000 kg	-6000 kg	-3000 kg	-6000 kg
Pan size	1500×1500 mm	1500×1500 mm	1500×2000 mm	1500×2000 mm	2000×2000 mm	2000×2000 mm
Working temperature	-10° - +40 °C					
Atmospheric humidity	10÷85% RH no condensation					
IP rating	IP 65 construction, IP 67 cell, IP 43 indicator		IP 65 construction, IP 67 cell, IP 68/69 indicator			
Output signal	RS 232					
Power supply	100 ÷ 240 V AC 50 ÷ 60 Hz / 12 V DC + battery					
Display	LCD (backlit)					
Scale weight with indicator	160 kg	160 kg	230 kg	280 kg	290 kg	350 kg
Platform height	120 +/-10 mm	120 +/-10 mm	120 +/-10 mm	160 +/-10 mm	120 +/-10 mm	160 +/-10 mm

Dimensions:



Platform	A [mm]	B [mm]	D [mm]	E [mm]	H [mm]	S [mm]
C6	800	800	700	700	120 +/-10	60
C7	1000	1000	900	900	120 +/-10	60
C8	1200	1200	1100	1100	120 +/-10	60
C8/9	1200	1500	1100	1400	120 +/-10	60
C9	1500	1500	1400	1400	120 +/-10	60
C10	1500	2000	1400	1900	120 +/-10	60
C11	2000	2000	1900	1900	120 +/-10	60
C10*	1500	2000	1380	1880	160 +/-10	80
C11*	2000	2000	1880	1880	160 +/-10	80

* - For balances: 3000/6000 kg i 6000 kg

Additional equipment:

RACK FOR INDICATOR	DOT MATRIX PRINTER "EPSON": TM-U220D, TM-U220B, TM-U220A
ADDITIONAL LCD DISPLAY	COMPUTER SOFTWARE: PW-WIN, RAD-KEY, REC-FS, LS-FS
LARGE SIZE ADDITIONAL DISPLAY	RS 232/RS 485 CONVERTER
	FRAME FOR PIT VERSION