

**Platform scales with EX certificate  
(PUE C31H/EX terminal; III class approved; 3.000e)**

**WPT/EX**



Counting pieces



Filling



Checkweighing



Percentage



Animal weighing



Summing

Scales series WPT EX are designed for fast and precise determination of mass in laboratory and industrial conditions in explosive areas. The indicator and the weighing platform operate in explosive area. They are powered by power adapter with anti spark protection model ZRi02 manufactured by RADWAG. The power adapter operates outside EX zone, it features diode battery and it is connected to scale by 20 meter long cable .

Scales series WPT EX are designed for operation in EX zones 1 and 2 of mixtures of explosive vapours, gasses and fogs with air, which also constitute for explosive group IIB and temperature classes T1, T2, T3 and T4.

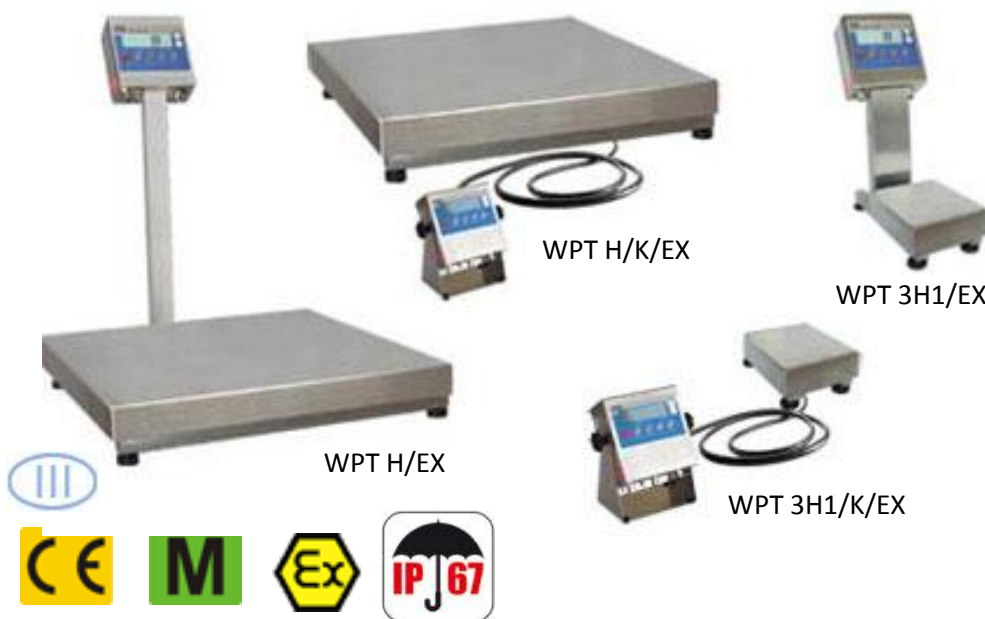
WPT EX series features weighing platform 290×360 mm or 400×500mm manufactured in mild steel technology and stainless steel indicator with backlit LCD display. The indicator is connected to the weighing platform by a cable, and it is equipped with a handle for installation on wall.

**Compatibility with ATEX: II 2 G IIB T4**

Model	M	Max	d	Pan size	Prodajna cena €
WPT 6 C1/K/EX	•	6 kg	2 g	290×360 mm	
WPT 15 C1/K/EX	•	15 kg	5 g	290×360 mm	
WPT 30 C1/K/EX	•	30 kg	10 g	290×360 mm	
WPT 30 C2/K/EX	•	30 kg	10 g	400×500 mm	
WPT 60 C2/K/EX	•	60 kg	20 g	400×500 mm	
WPT 150 C2/K/EX	•	150 kg	50 g	400×500 mm	

# Waterproof platform scales with EX certificate (PUE C31H/EX terminal; III class approved; 3.000e)

## WPT H/EX



Counting pieces



Checkweighing



Percentage



Animal weighing



Summing



Peak hold

Waterproof platform scales are designed for fast and precise determination of mass in laboratory and industrial conditions and in explosive zones. The indicator and weighing platform operate in explosive area, they are powered by power adapter with anti spark protection model ZRI02 manufactured by RADWAG. The power adapter operates outside EX zone, and it is equipped with diode battery connected to mains 230 V. Cable connecting power socket to scale is 20 meters.

Scales series WPT/EX are designed for operation in explosive zones 1 and 2 of mixtures of vapours, gasses and fogs with air, which constitute to **explosive group IIB** and temperature classes T1, T2, T3 and T4.

Scales series WPT/H EX are prepared for operation on humid conditions or in direct contact with water. They feature an indicator series PUE C/31H/EX with backlit LCD display installed on a pillar. Optionally, scale can be manufactured with indicator on a cable. WPT/H EX is made in fully stainless steel basis model OH18N9. Range of available capacity is from 6kg/2g to 150kg/50g.

Compatibility with ATEX: II 2 G IIB T4

Model	M	Max	d	Pan size	Prodajna cena €
WPT 3H1/EX	•	3 kg	1 g	200×150 mm	
WPT 3H1/K/EX	•	3 kg	1 g	200×150 mm	
WPT 6H2/EX	•	6 kg	2 g	250×300 mm	
WPT 6H2/K/EX	•	6 kg	2 g	250×300 mm	
WPT 15H2/EX	•	15 kg	5 g	250×300 mm	
WPT 15H2/K/EX	•	15 kg	5 g	250×300 mm	
WPT 15H3/EX	•	15 kg	5 g	410×410 mm	
WPT 15H3/K/EX	•	15 kg	5 g	410×410 mm	
WPT 30H3/EX	•	30 kg	10 g	410×410 mm	
WPT 30H3/K/EX	•	30 kg	10 g	410×410 mm	
WPT 60H3/EX	•	60 kg	20 g	410×410 mm	
WPT 60H3/K/EX	•	60 kg	20 g	410×410 mm	
WPT 150H3/EX	•	150 kg	50 g	410×410 mm	
WPT 150H3/K/EX	•	150 kg	50 g	410×410 mm	
WPT 60H4/EX	•	60 kg	20 g	500×500 mm	
WPT 60H4/K/EX	•	60 kg	20 g	500×500 mm	
WPT 150H4/EX	•	150 kg	50 g	500×500 mm	
WPT 150H4/K/EX	•	150 kg	50 g	500×500 mm	
WPT 60H5/EX	•	60 kg	20 g	600×600 mm	
WPT 60H5/K/EX	•	60 kg	20 g	600×600 mm	
WPT 150H5/EX	•	150 kg	50 g	600×600 mm	
WPT 150H5/K/EX	•	150 kg	50 g	600×600 mm	

**4 load cell mild steel scales with EX certificate  
(PUE C31H/EX terminal; III class approved; 3.000e)**

**WPT/4/EX**



Counting pieces



Checkweighing



Percentage



Animal weighing



Summing



Peak hold



Four load cell EX scales are designed for fast and precise measurement of mass in industrial conditions and in explosive zones. The indicator and the weighing platform operate in explosive area. They are powered by power adapter with anti spark protection model ZRi02 manufactured by RADWAG. The power adapter operates outside EX zone, it comprises diode battery and it is connected to scale by 20 meter long cable.

Scales series WPT/4 EX are designed for operation in explosives zones 1 and 2 of mixtures of vapours, gasses and fogs with air, which constitute for explosivity class IIB and temperature classes T1, T2, T3 and T4. Determination of mass with four load cell technology is a guarantee of high weighing accuracy regardless of load positioning on the weighing platform.

WPT/4 EX scales are manufactured in mild steel technology, They feature stainless steel indicator with backlit LCD display. The indicator is connected to the weighing platform by a cable, and it is equipped with a handle for installation on wall.

**Compatibility with ATEX: II 2 G IIB T4**

Model	M	Max	d	Pan size	Prodajna cena €
WPT/4 600 C6/EX	•	600 kg	0,2 kg	800×800 mm	
WPT/4 1500 C7/EX	•	1500 kg	0,5 kg	1000×1000 mm	
WPT/4 1500 C8/EX	•	1500 kg	0,5 kg	1200×1200 mm	
WPT/4 3000 C8/EX	•	3000 kg	1 kg	1200×1200 mm	
WPT/4 1500 C8/9/EX	•	1500 kg	0,5 kg	1200×1500 mm	
WPT/4 3000 C8/9/EX	•	3000 kg	1 kg	1200×1500 mm	
WPT/4 1500 C9/EX	•	1500 kg	0,5 kg	1500×1500 mm	
WPT/4 3000 C9/EX	•	3000 kg	1 kg	1500×1500 mm	
WPT/4 3000 C10/EX	•	3000 kg	1 kg	1500×2000 mm	
WPT/4 3000 C11/EX	•	3000 kg	1 kg	2000×2000 mm	

## 4 load cell pallet scales with EX certificate (PUE C31H/EX terminal; III class approved; 3.000e)

### WPT/4P/EX



WPT/4PC/EX  
(mild steel construction)



WPT/4PH/EX  
(stainless steel construction)

	Counting pieces
	Checkweighing
	Percentage
	Animal weighing
	Summing
	Peak hold



Four load cell EX scales are designed for fast and precise mass measurement in industrial conditions and in explosive zones. The indicator and the weighing platform operate in explosive area. They are powered by power adapter with anti spark protection model ZRi02 manufactured by RADWAG. The power adapter operates outside EX zone, it features diode battery and it is connected to scale by 20 meter long cable

Pallet scales series WPT/4P EX are designed for operation in explosives zones 1 and 2 of mixtures of vapours, gasses and fogs with air, which constitute for explosivity group IIB (mild steel scales) and IIC (stainless steel scales) and temperature classes T1, T2, T3 and T4.

Determination of mass with four load cell technology ensures high weighing accuracy regardless of load positioning on the weighing platform. Pallet scales are stable and well developed constructions for weighing pallets. Scales are manufactured in mild steel technology and in stainless steel technology. They feature stainless steel indicator with backlit LCD display. The indicator is connected to the weighing platform by a cable, and it is equipped with a handle for installation on wall.

**Compatibility with ATEX: II 2 G IIB T4**

Model	M	Max	d	Pan size	Prodajna cena €
WPT/4P 600 C/EX	•	600 kg	200 g	860×1200 mm	
WPT/4P 1000 C/EX	•	1000 kg	500 g	860×1200 mm	
WPT/4P 2000 C/EX	•	2000 kg	1000 g	860×1200 mm	
WPT/4P 3000 C/EX	•	3000 kg	1000 g	860×1200 mm	
WPT/4P 600 H/EX	•	600 kg	200 g	860×1200 mm	
WPT/4P 1000 H/EX	•	1000 kg	500 g	860×1200 mm	
WPT/4P 2000 H/EX	•	2000 kg	1000 g	860×1200 mm	
WPT/4P 3000 H/EX	•	3000 kg	1000 g	860×1200 mm	

**4 load cell ramp scales with EX certificate  
(PUE C31H/EX terminal; III class approved; 3.000e)**

**WPT/4N/EX**



Counting pieces



Checkweighing



Percentage



Animal weighing



Summing



Peak hold



Four load cell ramp EX scales are designed for fast and precise measurement of mass in industrial conditions and in explosive zones. The indicator and the weighing platform operate in explosive area. They are powered by power adapter with anti spark protection model ZRi02 manufactured by RADWAG. The power adapter operates outside EX zone, it features diode battery and it is connected to scale by 20 meter long cable.

Scales series WTC/4 EX are designed for operation in explosives zones 1 and 2 of mixtures of vapours, gasses and fogs with air, which constitute for explosivity class IIC and temperature classes T1, T2, T3 and T4.

Ramp scales are widely spread in industrial areas, like pharmacy, cosmetics and chemistry. WTC/4N EX are manufactured in stainless steel technology applying steel 0H18N9. They feature stainless steel indicator with backlit LCD display. The indicator is connected to the weighing platform by a cable, and it is equipped with a handle for installation on wall.

Ramp scales are manufactured in stainless steel technology with application of steel model 0H18N9, they are equipped with stainless steel measuring indicator with backlit LCD display. measuring indicator is connected to the weighing platform by a cable, and it is equipped with a handle for installation on wall. IP rating: IP 68 construction, IP 66/67 indicator.

**Compatibility with ATEX: II 2 G IIB T4**

Model	M	Max	d	Pan size	Prodajna cena €
WPT/4N 400 H1/EX	•	400 kg	200 g	840×860 mm	
WPT/4N 400 H2/EX	•	400 kg	200 g	1100×1200 mm	
WPT/4N 800 H2/EX	•	800 kg	500 g	1100×1200 mm	
WPT/4N 1500 H2/EX	•	1500 kg	500 g	1100×1200 mm	
WPT/4N 800 H3/EX	•	800 kg	500 g	1200×1500 mm	
WPT/4N 1500 H3/EX	•	1500 kg	500 g	1200×1500 mm	
WPT/4N 1500 H4/EX	•	1500 kg	500 g	1500×1500 mm	