## **DYNAMIC CHECKWEIGHERS DWT/RC/HP**

## RADWAG

## **(€ M 16** 1383 ↔ ↔



Automatic checkweighers series DWT/RC/HP are dedicated to work on production lines of food industry, where high humidity and frequent highpressure cleaning are the major issues. The construction has been designed to enable fast and easy cleaning. Special emphasis has been put on elimination of gaps, spaces and flat surfaces susceptible to condensates and waterstains. The structure of the conveyor belt allows washing it inside and outside without dissembling. The electronics has been placed high above the weighing platform which minimizes the possibility of inundation of the control panel. Our checkweigher was created in accordance with vertical space division. "Clean zone" covers the range from the floor to the level of the conveyor belt ( the area where food and production waste accumulates). "Technological zone" is placed above the production line.

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The control mechanism is based on PUE 5 indicator weighing head, facilitating easy communication between the operator and the machine and providing additional features.

- Standard functions:
- Data base of operators and range of products
- R232/485 and Ethernet interfaces
- I/O control
- Current weighing statistics
- Automatic printouts
- Reports

Cooperation with computer software

- Additional functions:
- Faulty goods discriminator
- Bar code reader

This type of checkweighers can be equipped with standard ink printers and labeling printers allowing to print the tags of the weighed products

Acoustic/optical signaling of weighing ranges
Cooperation with feeders, mounted to the front side, in a feedback system

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	DWT/RC/10/HP	DWT/RC/15/HP	DWT/RC/30/HP	DWT/RC/60/HP	DWT/RC/120/HP	DWT/RC/150/HP		
Max capacity	10 kg	15 kg	30 kg	60 kg	120 kg	150 kg		
Readability	5 g	5 g	10 g	20 g	50 g	50 g		
Tare range	-10 kg	-15 kg	-30 kg	-60 kg	-120 kg	-150 kg		
Working temperature	-10° - +40 °C							
Power supply	230V AC							
IP rating	IP 66/67							
Display	LED and LCD							
Conveyor belt	0,1 - 0,5 m /s							
Height of weighing platform	550÷800 mm lub 800 +/- 50 mm (other levels of platform on client requirement)							



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