



General presentation

Instrumentation



Field of use

Platforms can be connected to a single indicator to produce portable vehicle weighing systems (Low profile weighing platforms).

Possibility of using four platforms per indicator in the standard installation (extension to 8 platform as option).

The WWS-B version is particularly suitable for weighing light vehicles.

The robust aluminium structure of WWS modules makes them lightweight but useable also under difficult working conditions.

Models

Model	Range (kg)	Precision (kg)	Dimensions L x l x h (mm)
WWS-B 1.5 t	1 500	0.5	300 x 400 x 58
WWS-C 10 t	10 000	5	400 x 500 x 58
WWS-E 10 t	10 000	5	450 x 700 x 58
WWS-D 15 t	15 000	5	500 x 900 x 58

Other ranges : *please call us.*

Options

- Special configuration with several platforms.

Do not weight tanker trucks, due to the unstable sloshing behavior of liquids that reduces stability and weighing precision.

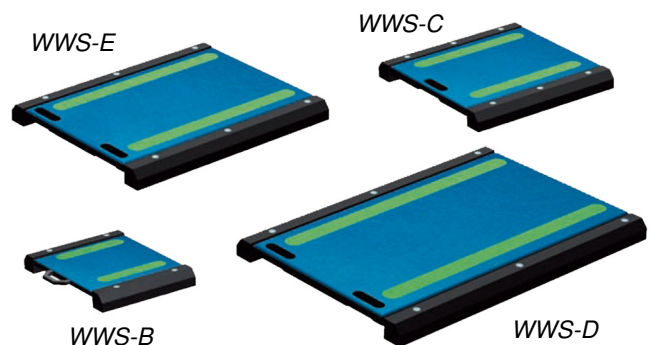
Notes :

- Weighing platforms must be placed on a plane and level surface. The level difference between wheels or axles shall be less than 0,5 degrees.
- The ground must be hard and its bearing capacity shall be at least 100 kg/cm².

DFWKR indicator with battery, carry case and thermal printer.

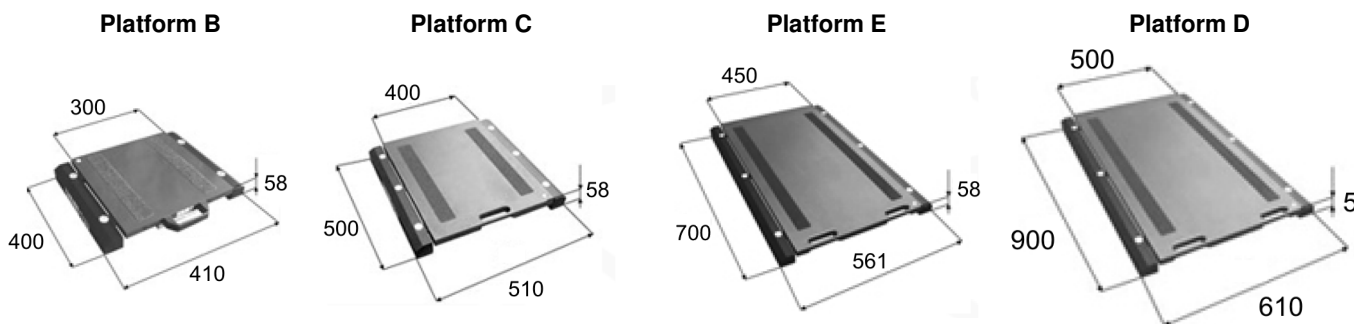
- LCD display with six 25 mm high digits.
- Indicator with 17-key keyboard :
 - Zero,
 - Identifiers ID1 and ID2 (10 digits),
 - Printout (numerous possibilities),
 - Display the weight for each platform and the total per axle,
 - On/Off.
- Display and print the weight of each axle and the total weight with multiple combinations (wheel, axle, sub-total, tare weight, ...).
- Thermal printer (speed 50 mm/s; Paper width : 58 mm) :
 - Company name on 4 lines,
 - Weighing No., ticket No., Date/time.
- Configurable infrared remote control :
 - Distance : up to 8 m.
- 12 V DC power supply with 230 V AC 50 Hz mains adaptor and rechargeable internal battery (approximate endurance 10 hours, requires 8 hours charging).
- Case dimensions : 460 x 325 x 170 mm; Weight : about 5 kg.

Platform



Technical data

	WWS Version B	WWS Version C	WWS Version E	WWS Version D
Structure	Low profile aluminum with 4 load cells distributed over the entire surface	Low profile aluminum with 6 load cells distributed over the entire surface	Low profile aluminum with 6 load cells distributed over the entire surface	Low profile aluminum with 6 load cells distributed over the entire surface
Cable length	10 m from the platform to the indicator			
Weight (kg)	15 kg	20 kg	26 kg	42 kg
Characteristics	<ul style="list-style-type: none"> Weighing of light vehicles Compact Very handy Easy to transport (with carrying handle) 	<ul style="list-style-type: none"> Weighing of vehicles with wide tires Easy to transport 	<ul style="list-style-type: none"> Weighing of vehicles with wide tires or twin wheels 	<ul style="list-style-type: none"> Weighing of any vehicles with strong tonnage
Protection rating	IP 65	IP 68	IP 68	IP 68
Trade use	×	●	×	●



Dimensions in mm.

Example printouts

<p>PÈSE-ROUES SIMPLE</p> <p>PRECIA MOLEN. BP 106. 07000 PRIVAS. TEL.04.75.66.46.00</p> <table> <tr><td>ROUE 1</td><td>100 kg</td></tr> <tr><td>ROUE 2</td><td>100 kg</td></tr> <tr><td>ROUE 3</td><td>100 kg</td></tr> <tr><td>ROUE 4</td><td>100 kg</td></tr> </table> <p>TOTAL BRUT 400 kg TARE 0 kg NET 400 kg</p> <p>NUMERO TICKET 1 18:25 19-12-01</p>	ROUE 1	100 kg	ROUE 2	100 kg	ROUE 3	100 kg	ROUE 4	100 kg	<p>PÈSE-ROUES TOTALISATEUR</p> <p>PRECIA MOLEN. BP 106. 07000 PRIVAS. TEL.04.75.66.46.00</p> <table> <tr><td>NUMERO PESEEE</td><td>00000001</td></tr> <tr><td>ROUE 1</td><td>100 kg</td></tr> <tr><td>ROUE 2</td><td>100 kg</td></tr> <tr><td>ROUE 3</td><td>100 kg</td></tr> <tr><td>ROUE 4</td><td>100 kg</td></tr> </table> <p>NUMERO PESEEE 00000002</p> <table> <tr><td>ROUE 5</td><td>120 kg</td></tr> <tr><td>ROUE 6</td><td>120 kg</td></tr> <tr><td>ROUE 7</td><td>120 kg</td></tr> <tr><td>ROUE 8</td><td>120 kg</td></tr> </table> <p>TOTAL TOTAL PESEES 00000002 BRUT 880 kg TARE 0 kg NET 880 kg</p> <p>ID1 1234567890 NUMERO TICKET 1 18:25 19-12-01</p>	NUMERO PESEEE	00000001	ROUE 1	100 kg	ROUE 2	100 kg	ROUE 3	100 kg	ROUE 4	100 kg	ROUE 5	120 kg	ROUE 6	120 kg	ROUE 7	120 kg	ROUE 8	120 kg	<p>PESÉE EN ENTRÉE</p> <p>PRECIA MOLEN. BP 106. 07000 PRIVAS. TEL.04.75.66.46.00</p> <table> <tr><td>ROUE 1</td><td>100 kg</td></tr> <tr><td>ROUE 2</td><td>100 kg</td></tr> <tr><td>ROUE 3</td><td>100 kg</td></tr> <tr><td>ROUE 4</td><td>100 kg</td></tr> <tr><td>ESSIEU 1</td><td>200 kg</td></tr> <tr><td>ESSIEU 2</td><td>200 kg</td></tr> </table> <p>ENTREE BRUT 400 kg TARE 0 kg NET 400 kg</p> <p>NUMERO TICKET 1 18:25 19-12-01</p>	ROUE 1	100 kg	ROUE 2	100 kg	ROUE 3	100 kg	ROUE 4	100 kg	ESSIEU 1	200 kg	ESSIEU 2	200 kg	<p>PESÉE EN SORTIE</p> <p>PRECIA MOLEN. BP 106. 07000 PRIVAS. TEL.04.75.66.46.00</p> <table> <tr><td>ROUE 1</td><td>120 kg</td></tr> <tr><td>ROUE 2</td><td>120 kg</td></tr> <tr><td>ROUE 3</td><td>120 kg</td></tr> <tr><td>ROUE 4</td><td>120 kg</td></tr> <tr><td>ESSIEU 1</td><td>240 kg</td></tr> <tr><td>ESSIEU 2</td><td>240 kg</td></tr> </table> <p>SORTIE BRUT 480 kg TARE 0 kg NET 480 kg</p> <p>NUMERO TICKET 1 18:25 19-12-01</p>	ROUE 1	120 kg	ROUE 2	120 kg	ROUE 3	120 kg	ROUE 4	120 kg	ESSIEU 1	240 kg	ESSIEU 2	240 kg
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Your weighing specialist

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