



PLATFORM SCALES R4V ACCESS

AREA OF USE

The R4V Access range load receptors are equipped with 4 shear beam load cells for optimum reliability and precision. The R4V Access receptors are available in several capacities ranging from 300 to 3,000 kg, in three dimensions of 800 x 800 mm to 2,000 x 1,500 mm and in two versions:

» R4V Access: steel structure equipped with nickel-plated load cells. Protection IP 54.

» R4V-S Access: stainless steel structure and load cells. Protection IP 65.

The R4V Access platform scales can be used with a large number of indicators in the PRECIA MOLEN range for controlled use up to 3,000 increments (Trade Use) or for internal use up to 15,000 divisions (Non-Trade Use).

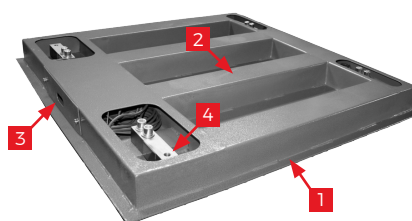
EUROPEAN CONFORMITY

» According to the definition of a conventional platform scale in accordance with guide WELMEC 2.4.

STANDARD SCOPE OF SUPPLY

The R4V Access platform scales are delivered with a 4-m cable for connection to the associated indicator

GENERAL PRESENTATION



1. Steel* or stainless steel** apron (R4V-S).
2. Steel or stainless steel reinforcement structure (R4V-S).
3. Junction box.
4. Load cell (dampers and adjustable feet according to configuration).
5. configuration).

AVAILABLE MODELS

R4V Access (Steel/Stainless steel)

Dimensions (mm)	Capacity (kg)		
800 x 800	300	600	
1500 x 1500	600	1500	3000
2000 x 1500	1500	3000	

* Diamond plate.
** Smooth plate.

DIMENSIONS AND METROLOGY

» R4V Access - Steel

Model	Capacity (kg)	ML (e) (g)	HML (d)						Weight* (kg)	Load cell	
			20g	50g	100g	200g	500g	1 kg		Capacity (kg)	Emax/ V min
800x800 mm	300	100**	●	x	●	x	x	x	42	500	10 000
	600	200	x	●	x	●	x	x		500	10 000
1500x1500 mm	600	200	x	●	x	●	x	x	128	500	10 000
	1500	500	x	x	●	x	●	x		1000	10 000
	3000	1000	x	x	x	x	●	x		1500	10 000
2000x1500 mm	1500	500	x	x	●	●	x	x	205	1000	10 000
	3000	1000	x	x	x	x	●	x		1500	10 000

» R4V-S Access -Stainless steel

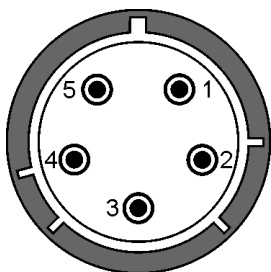
Model	Capacity (kg)	ML (e) (g)	HML (d)						Weight* (kg)	Load cell	
			20g	50g	100g	200g	500g	1 kg		Capacity (kg)	Emax/ V min
800x800 mm	300	100**	●	x	●	x	x	x	42	500	10 000
	600	200	x	●	x	●	x	x		500	10 000
1500x1500 mm	600	200	x	●	x	●	x	x	128	500	10 000
	1500	500	x	x	●	x	●	x		1000	10 000
	3000	1000	x	x	x	x	●	x		2000	10 000
2000x1500 mm	1500	500	x	x	●	●	x	x	171	1000	10 000
	3000	1000	x	x	x	x	●	x		2000	10 000

* Package weight.

** Impossible with indicators I 53 AM and I-60-S.

NOTE: THE MECHANICAL STRENGTH OF ALL MODELS IS EQUAL TO THE MAX. CAPACITY.

INDICATOR CONNECTOR

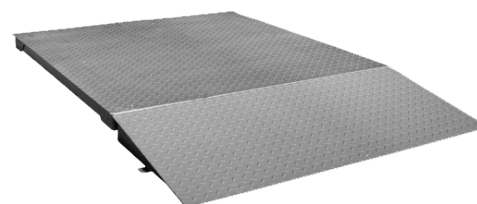


(Platform scale side)

Pin	Function
1	Excitation (V+)
2	Signal (E+)
3	Shielding
4	Signal (E-)
5	Excitation (V-)

OPTIONS & ACCESSORIES

Access ramp



* length: 1.06 m.