



08/2005 05-19-01-1 FT







Ex version for use in explosive areas due to gas and dust according to the new 94/09/CE directive : EEx ia IIC T6 II 1 G/D.



#### Example applications



### Range of use

Weighing bars in the R2 range are adapted to weighing most packagings for the material or the associated infrastructure.

They may be used with any PRECIA-MOLEN weighing indicators and transmitters, and are thus suitable for all weighing applications.

They are designed to perform a large number of weighing applications through the possible combination of all weighing indicators and transmitters in the PRECIA-MOLEN range.



# Range

There are only four capacities of R2 weighing bars for **internal** (non-trade use).

- 300 kg / 100 g
- 600 kg / 200 g
- 1 500 kg / 500 g
- 2 t / 1 kg



## Standard delivery contents

Weighing bars in the R2 range are delivered in pairs and are equipped with a 3 m cable between bars and a 6 m connection cable to the indicator.





## Physical characteristics

## Metrological characteristics (non-trade use)

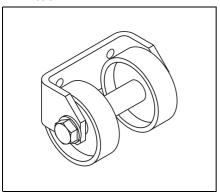
Dimens	Maight		
l x w	Height	Weight	
1 260 x 140 mm	81-89 mm	27 kg environ	
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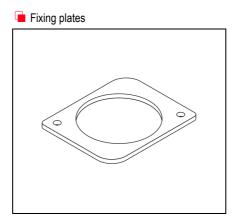
Model		Characteristics		Load cells	
Capacity	Division	Tare	Tare offset	E max.	V min.
300 kg	100 g	49 kg	1 500 kg	500 kg	50 g
600 kg	200 g	49 kg	1 500 kg	1 000 kg	100 g
1 500 kg	500 g	49 kg	600 kg	1 000 kg	100 g
2 000 kg	1 kg	49 kg	200 kg	2 000 kg	200 g



# **Options & Accessories**







Other options

- 6 m cable between bars.
- · Stainless steel load cells.
- 🔄 Option.

You weighing specialist-

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