



PPW 3000 High speed weight sensing device for zinc die casting



Manufacturer: partnership
Article-Nr.: AW3002

Weighing plate large 520x375x115/55mm weighing time 0,2s measuring range 5-2000g, for zinc die casting.

High speed weight sensing device	for hot chamber die casting machines
Model	PPW 3000
Technical Data	
Drive of weighing plate	electro-pneumatical
Control system	microcomputer
Time of scale	0,2 s
Weighing cycle	3,5 s
Measuring range	5 - 2000 grams
Smallest detectable weight tolerance	0,8 g (1% of FS weight)
Dimension weighing plate (large)	520 x 375 x 115/55 mm
Recomended for die casting machines	from 100 to 400t locking force
Dimension weight sensing device	450 x 345 x 235mm
Direction of tilting	left / right selectable
Power supply	115 / 230 VAC 0,15 / 0,3 A
Plug connection	Harting plug HAN-E, 6-pole
Connection cable	5m (standard)
System pressure for weighing plate	4 - 6 bar max.
Description	

Setup via keyboard. Display indicates part weight in grams, tolerances in grams or % of total weight and error messages. Digital automatic Zero compensation after each weighing cycle. Relay outputs. Weighing plate stainless steel with 120 mm high side walls.

Option

Serial interface for PC, printer, etc.

Applications

- Zinc die casting
- in front of dcm via a chute
- manufacturing reports
- quality control
- die protection
- also suitable for injection moulding machines for the production of injection mouldable plastic parts

Advantages

- very fast weighing process
- user-friendly scale
- robust construction
- quality product made in Germany

References

More than 700 weights sold.
Reference list on request.

Delivery time

on request

Price

on request

Subject to alterations.

Änderungen in der technischen Beschreibung und Zwischenverkauf vorbehalten.

Weitere Bilder:



