



PPW 3000 High speed weight sensing device for zinc die casting



Manufacturer: partnership
Article-Nr.: AW3001

Weighing plate small 400x375x115/55mm weighing time 0,2s. measuring range 5-2000g

| 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 (small) | 400 x 375 x 115/55 mm |
| Recomended for die casting machines | from 20 to 90t 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 to dcm | Harting plug HAND-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:



