



### PPW 3000 Double tilt high speed weight sensing device for zinc die casting



Manufacturer: partnership  
Article-Nr.: AW3003

Weighing plate 500x375x100/55mm measuring range 5-2000g weighing time 0,2s. dump direction of correct / out of tolerance parts selectable

Double tilt weight sensing device	for hot chamber die casting machines
Model	PPW 3000
<b>Technical Data</b>	
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	500 x 375 x 100/50 mm
Direction of tilting	correct parts - out of tolerance parts
Power supply	115 / 230 VAC 0,15 / 0,3 A
Plug connection to die casting machine	Harting plug, HAN-E, 6-pole
Connection cable	5m (standard)
System pressure for weighing plate	4 - 6 bar max.
<b>Description</b>	

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 100/50 mm high side walls.

<b>Option</b>	
Serial interface for PC, printer, etc.	
<b>Applications</b>	
<ul style="list-style-type: none"> <li>- Zinc die casting in front of dcm via a chute.</li> <li>- manufacturing reports.</li> <li>- quality control.</li> <li>- die protection.</li> </ul>	
<b>Advantages</b>	
<ul style="list-style-type: none"> <li>- very fast weighing process</li> <li>- user-friendly scale</li> <li>- robust construction</li> </ul>	
Delivery time	on request
Price	on request

Subject to alterations.

Änderungen in der technischen Beschreibung und Zwischenverkauf vorbehalten.

### Weitere Bilder:

