

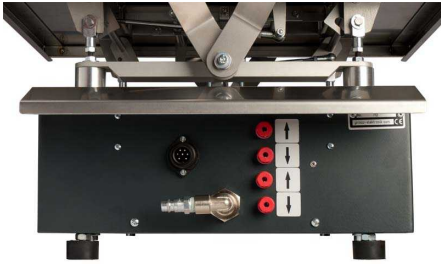
Overview

PPW 3000 Double Tilt High Speed Scale for Control of Components Completeness

partnership

Product number: AW3050





Description

Double tilt weight sensing device	for completeness control
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	
Standard version	500 x 375 x 100/50 mm
other dimensions	according to customer's requirements
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.

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 100/50 mm high side walls.

Option

Serial interface for PC, printer, etc.

Application

- for control of completeness after assembly
- manufacturing reports
- quality control

Advantages:

- very fast weighing process
- user-friendly scale
- robust construction

Delivery time	on request
Price	on request

Subject to alterations.