

APW 60S weight sensing device



manufacturer :
partnership

Product number:
AW3006

Description

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| Weight sensing device | for trimming presses |
| Model | APW 60S |

Technical Data

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|-------------------------|---------------------|
| Drive of weighing plate | electro-pneumatical |
| Control system | microcomputer |
| Time of scale | 0,2 s |
| Weighing cycle | 3,5 s |
| Measuring range | 100 - 10000 grams |

| Technical Data | |
|--------------------------------------|-----------------------------------|
| Smallest detectable weight tolerance | 10 g (1% of FS weight) |
| Dimension of weight sensing device | 650 x 420 x 215 mm |
| Dimension of weighing plate | special plates in different sizes |
| Recomended for trimming presses | from 20 to 80t press force |
| Dimension of operation panel | 360 x 120x 180 mm |
| Power supply | 115 / 230 VAC 0,15 / 0,3 A |
| Plug connection | Hartin plug, HAN-E, 6-pole |
| Connection cable | 5m (standard) |
| System pressure for weighing plate | 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 flap.

Option

Serial interface for PC, printer, etc.

Applications

- trimming tool protection
- Aluminium die casting
- manufacturing reports
- quality control

Advantages

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

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|---------------|------------|
| Delivery time | on request |
| Price | on request |

Subject to alterations.

