

# DSPM 3035 Shock Absorption Testing Machine



## **Shock Absorption Testing Machine**

PC-controlled measuring device for dynamic tensile and shock absorption testing of shoe materials and components on the basis of ASTM 1976 F.

### **Application areas**

- Dynamic shock absorption testing of heel cushioning materials and guards supplied with a control software being able to plot force/time, displacement/time and force/displacement diagrams
- Dynamic compression tests on shock absorbing materials, foam inlay soles, elastomeric heels
- Dynamic bending tests on shank parts, steel shanks, heel attachments, heels
- Dynamic tensile tests on seams, textile upper materials (seam slippage), elastics and shoe fastenings

#### **Technical Data**

Footprint: approx. 600 × 600 mm Supply voltage: 230 V Supply frequency: 50 Hz

### Reference N° DSPM, 3035

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