Duramin-3000 is single task Brinell tester. Entry level model, designed to withstand the production environment. The machine is designed to handle different sample sizes and shapes. The indent evaluation is carried out with a handheld camera.

- Dedicated Brinell tester
- Wide load range: 62.5–3000 kgf
- Robust load-cell based Brinell tester
- Handheld zoom camera for automatic indent evaluation
- Embedded PC, operated by mouse or touch screen
- Includes measurement templates, statistics and reporting functions
**Duramin-3000**

**LOADS AND APPLICATIONS**
- Load range (main loads): 62.5 kgf - 3000 kgf

**INTERFACES AND CONNECTIVITY**
- Operation: Embedded Windows 7 PC with 6.5" touch screen. Mouse and keyboard operation is optional.
- Bluetooth: Optional
- WiFi: Yes
- Communication Ports: RJ45, WLAN, USB; RS232
- Data export: Yes

**SOFTWARE AND MODULES**
- Evaluation camera resolution: 5 MP
- Indent evaluation: Automatic via handheld camera

**CAMERAS AND OPTICS**
- Machine weight: 130 kg

**ANVILS AND TURRETS**
- Anvil size (mm): Ø 200
- Vertical capacity (mm): 130
- Throat depth (mm): 215
- Turret positions: 1
- Machine weight: 130 kg

**HARDWARE AND MODULES**
- Statistics: Yes
- Data export: Yes

**OPERATIONS**
- Operation: Embedded Windows 7 PC with 6.5" touch screen. Mouse and keyboard operation is optional.
- Communication Ports: RJ45, WLAN, USB, RS232
- WiFi: Yes
- Blue tooth: Optional