



SM 500 is not possible to move the pieces around the lab for examination, metallographic structure and magnetic structure of the table with a suitable device. Portable, iron-based materials by attaching a digital camera connected to a computer.

Technical Specifications

The portable device is ideal for metallographic investigations
Magnetic plate, on top of iron-based materials can be placed at any angle.
X, Y motion, makes it easy to carry out the test
Suitable for capturing images.
Non-destructive inspection
Ocular magnification 100-500x magnification: 10x, 12.5X

Lens: 10x, 40x

Table: X-movement: 15mm, Y-movement: 12mm

Digital cameras can be installed (optional)

Light: 6V 15W

Power supply: 220V -50/60Hz

Tray: magnet

Dimensions: 210x160x 95mm

Weight: 2.5kg

Standard Accessories

10 x, 12.5X	Main Device
10x, 40x	Eyepieces
---	Represent Objective
---	Light
---	Power Supply
---	Carrying Case