

Torielli S.p.A

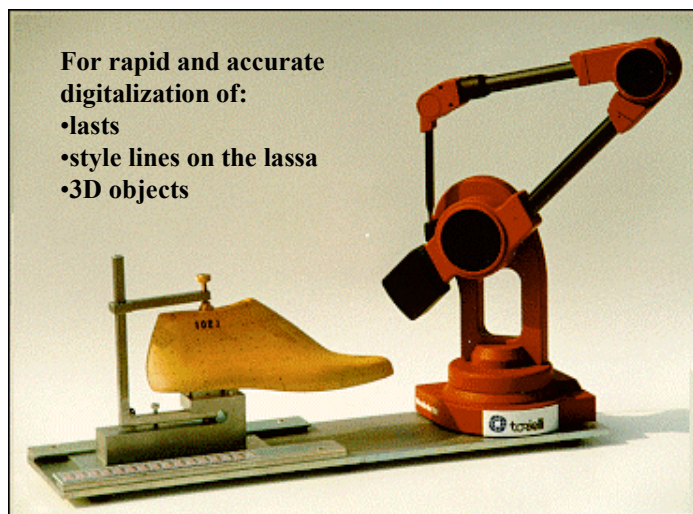
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torielli®



Technical data :

- Accuracy: 0.23 mm
- Workspace: (sphere) 1.27 m
- Serial Interface: RS 232
- Small Footprint: 15x15 cm
- Total weight (incl. Base): 15 Kg
- Requested floor area: 70x20 cm
- Total height: 50 cm

Microscribe 3DX manual Digitizer

This high resolution manual digitizer allows last , 3D models and style lines easy digitizing.

Its extreme facility of use and small dimensions makes Microscribe 3DX a versatile machine, ideal to be connected with Shoemaster 3D CAD system.

The digitizing operation is performed by means of a stylus tip that manually is positioned on the points to be digitized. Using light weight graphite links and state of the art electronic sensors in precise aluminium housings, the position of the points is transformed in X,Y and Z coordinates which are directly transferred to the CAD system via serial port, just pressing a foot-pedal. The mechanical arm is carefully counterbalanced, to allow effortless manipulation.

The device is completed by a metal base, specifically studied for an ergonomic use of the system, including an holding device for the last.

The digitizing functions are furtherly facilitate by a proper menu, positioned on the base of the digitizer.

It is therefore not necessary to use any PC, since the direct connection via serial port includes a specific driver for data conversion Microscribe to Shoemaster.

Microscribe is easy to setup , easy to use and a pleasure to work with.

Products Code:

03 137: Microscribe 3DX

CSMA8: Shoemaster direct interface software

8078671: Last holding device