

Microdot Marking

A class better!



The innovative, multi-purpose Microdot:

- * **All-In-One device: Sturdy, reliable, compact, professional**
- * **PC controlled**
- * **Logos & Graphics**
- * **Date & serial numberings with pre- and suffix function**
- * **Wide range of fonts**
- * **Linear, circular and angular tags**
- * **Marking area 100x50mm**
- * **Optionally available as "portable Version"**
- * **Perfect Results**

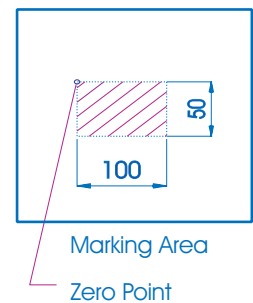
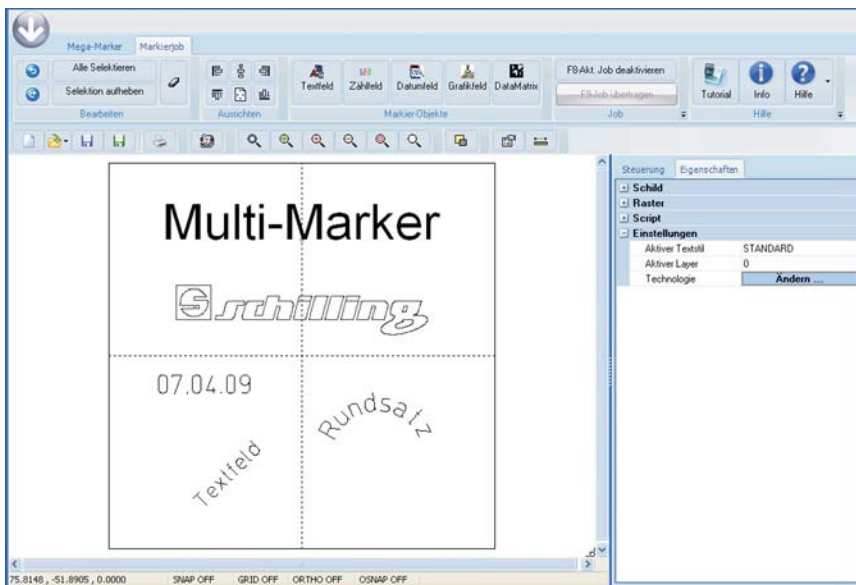


Marking area x / y	100 x 50 mm
Height adjustment	310 mm
Marking speed	1 mm/s to 50 mm/s, 1 char/s 3 mm height
Traverse speed	max. 80 mm/s
Marking resolution	0,1 mm, both X/Y axes
Character height	from 1 mm freely editable
Stylus frequency	0 - 100 Hz
Impact force	adjustable
Height compens. of needle	max. 5 mm
Air requirements	100 l/min
Working pressure	max. 6 bar
Dimensions (LxWxH;mm)	
Marking head	149x198x173
Column and base	380x260x680
approx. Weight in kg	
Marking head	4.6
Column and base	8.8
Supply	90-265VAC 50/60 Hz
Memory	1 MB Flash / 1 MB RAM
Font	DIN 1451m, further ones on request
Formats	Linear, angular and circular text, date, counter with pre- and suffix function
Power consumption	20 VA

Accessories

Software "Schillmarker 2"

New graphic interface for easy usage



Portable Version
(Optional)
With handles and ground
plate, incl. prism



Needle Set

- Light replacement needles with 60° / 90° / 118°
 - Normal piston and short piston, with springs
 - O-Ring, washers and allen-key
- Art.-Nr.: 66.64SET.3