



Declaration of Conformity

We herewith declare, in exclusive responsibility, that the blades,

28407005 Low profile plasma blade LPS 50 pc/ box For soft specimens
28407004 Low profile plasma blade LPH 50 pc/ box For hard specimens
28407007 High profile plasma blade HPS 50 pc/ box For soft specimens

Specifications:

All low profile blades

L x H: 80 mm x 8.00 mm (3,149 in. x 0,314 in.)
Thickness: 0,254 mm (0,01 in.)
Cutting angle: 35 °
Hardness: 1100 Hv (Vickers)

All high profile blades

L x H: 80 mm x 14 mm (3,149 in. x 0,551 in.)
Thickness: 0,31 mm (0,01 in.)
Cutting angle: 35 °
Hardness: 1100 Hv (Vickers)

These microtome blades are manufactured to the highest standards for sharpness, consistency and durability. A special proprietary process for hardened stainless steel ensures the quality of each finely honed and polished blade.

are developed, designed and manufactured to conform with the

- **Directive 98/79/EC (in-vitro diagnostic medical devices - III)**
- **Directive 2011/65/EU (restriction of the use of certain hazardous substances in electrical and electronic equipment)**

In addition, the following in-house standards were applied: **DIN EN ISO 9001: 2008; EN ISO 13485:2016**

Mainz, 26.01.2018

Stefan Schock
Managing Director

