



*Ultrasonic technology – next level cutting!*

## **MICRO-Sonic Cutter MSC**



**Extremely sharp blades swing at ultrasonic frequency.**

- Fast, effortless and with high precision.
- For dust-free cutting of fibre materials such as carbon - straight or curved!
- Ideal for processing 3D printed parts.

Easily cuts plastics, fibre composites (CFRP, GFRP), 3D printing (filaments and resin), foils, cardboard, MDF, epoxy resin, leather and much more.

Ergonomically shaped handpiece with soft components in the grip area. Titanium sonotrode triggered by piezo crystal sets the blade into an invisible motion. This enables smooth and precise at ease cuts with clean cutting edges without any effort.

Base unit with storage tray for handpiece and spare blades. Complete with mains adapter, 2 collets and 40 scalpel blades in a practical storage box for small parts.

**Technical data:**

110 - 120V AC, 60Hz. Handpiece: Weight 80g (0.2lb). Length 115mm.

**NO 37 300**

**California Residents Prop 65 Information**

 **WARNING:**

This product can expose you to chemicals including lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## Accessories and their areas of application

### Knives



Cuts plastics, fibre composites (CFRP, GFRP), 3D printing (filaments and resin), foils, cardboard, MDF, epoxy resin, leather and much more. 40 pieces including 2 collets in storage box.

**NO 27 302**



## Scrapers

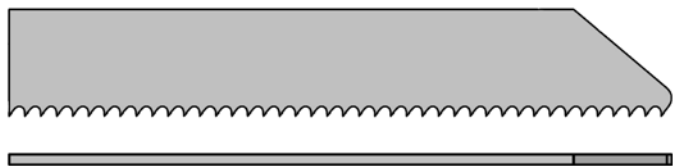


For flattening and cleaning surfaces and solder joints, removing electronic SMD components from circuit boards. 2 pieces.

**NO 27 304**



## Saw blades



For cutting brittle materials such as 3D printed parts, plaster and wood. 2 pieces.

**NO 27 306**

