

## Rechargeable High Speed Micro Drill

For those situations where conventional mains powered drills cannot be used or prove to be cumbersome, FST offers its portable, rechargeable, high speed micro drill. Powered by a 7 volt nickel-cadmium rechargeable battery this drill operates at 11,000 RPM, is quiet running and vibration free. It is provided with its own recharging unit for overnight charging. The drill cannot be overcharged and can be powered by the recharger if the battery is too low. A sensitive switch allows precise fingertip control of drilling. The drill will hold all standard bits and reamers. Now sold in a custom fit case which can also hold all micro drill accessories.

**Drill cannot be autoclaved.**

### Specifications:

**Weight:** (including battery) 170 g  
**Length:** (without drill bit) 18 cm  
**Diameter:** 1.9 cm  
**Speed:** ~11,000 rpm  
**Battery:** rechargeable 7 volt

### Ordering Information:

High-speed micro drill, with custom fit case

No. 18000-17



Drill bit not included



### Micro Drill Automatic Actuation Ring

Continuous actuation while relieving strain and pressure on your hand while drilling.

No. 18000-25

## Stereotaxic Clamp for Micro Drill

Designed to simplify drilling precision burr holes into the skull at precise coordinates. This stereotaxic clamp is easily attachable to most stereotaxic manipulators.

Rod/Shaft: Stainless Steel  
 Clamp: Anodized Aluminum  
 Length: 17 cm

No. 18000-27



### Carbon Steel Burrs

with 2.3 mm shaft diameter, 44 mm overall length. Pkg. of 10 burrs.



No. 19007-05	0.5 mm dia.
No. 19007-07	0.7 mm dia.*
No. 19007-09	0.9 mm dia.**
No. 19007-14	1.4 mm dia.
No. 19007-21	2.1 mm dia.
No. 19007-29	2.9 mm dia.

### Stainless Steel Burrs

with 2.3 mm shaft diameter, 44 mm overall length. Pkg. of 10 burrs.

No. 19008-07	0.7 mm dia.*
No. 19008-09	0.9 mm dia.**
No. 19008-14	1.4 mm dia.

\* Use this size for screws No. 19010-10.

\*\* Use this size for screws No. 19010-00.



1.8 - 2.7 mm

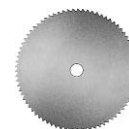


5 mm

### Stainless Steel Trephines with Side Opening

for clearing of material. 2.3 mm shaft diameter, 44 mm overall length. Sold individually.

No. 18004-18	1.8 mm dia.
No. 18004-23	2.3 mm dia.
No. 18004-27	2.7 mm dia.
No. 18004-50	5.0 mm dia.



### Stainless Steel Circular Saw

for cutting bone and other hard substances. Attaches to mandrel (FST No. 18000-18).

Diameter 16 mm, thickness 0.1 mm. Pkg. of 10

No. 18000-20

### Stainless Steel Mandrel

Screw allows attachment of discs and circular saws for use with high speed drills (e.g. FST No. 18000-17). Dimensions: length 4.5 cm, shaft diameter 2.3 mm

No. 18000-18

