

Stereotaxic Drill

This micromotor drill for stereotaxic work has a quick-release rotary type chuck for opening and closing. It is a very affordable and easy to use compact drill suitable for the biomedical field.

This versatile drill can be used with a variety of drill bits sizes, steel/stainless burrs and trephines burrs. It is a multipurpose drill that can be used for many different applications. It works both in reverse and forward mode. The weight of the handpiece is only 130 grams. Infinitely variable speed control up to 27000 rpm. The rpm is clearly shown on the front display. The system is delivered with a rubber stand for the hand piece, and a foot pedal for start and stop operations.



The unit is by default delivered with a straight handpiece, but can be supplied with an angled handpiece if required.

Due to the high rpm available we suggest our smaller rechargeable "Ideal" microdrill when working with mice.

Accessories

Different application requires different burrs. AgnTho's can offer several different burrs suitable for the MM 323IN. These burrs have a 2,3mm shaft diameter and measures 44mm in length .

The commonly used kinds are:

- Steel Burrs
- Stainless Steel Burrs
- Trephines with side opening

Specification

Equipment

- Soft rubber support for hand-piece

Technical Features

- Speed: 0-27.000 rpm
- Absorbed power
- Feed power: 230 V Hz 50/60 (110 Volt on request)

Dimensions & Weight

- Weight: 4,3 kg
- Dimensions: WxDxH cm 19x19x8

Optional

- Angled handpiece with 2,35mm chuck (317M)

Ordering Info

Art.No. MM 323IN

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