 The Micro 100™  
Surgical System



PNEUMATIC POWER  
AND SELECTION

**Hall® Surgical**

# The Micro 100 Surgery System

Power And Selection

advanced, reliable instruments for precision small-bone surgery

- Lightweight and perfectly balanced, each Micro 100 handpiece gives you better control, optimal feel and greater visibility, even in hard-to-reach surgical sites.
- Highly efficient bone cutting with minimal gas consumption.
- Finger-throttle operated with optional foot control.
- Lubeless handpieces.
- Wide selection of cutting attachments—straight, angled, and curved...all you need for small-bone procedures.
- The **Micro 100 Oscillating Saw, Reciprocating Saw, Sagittal Saw, Drill, Surgairtome Two® Drill and the Hall® Wiredriver 100...** providing an excellent approach to surgical control and visibility.



The Micro 100 Oscillating Saw

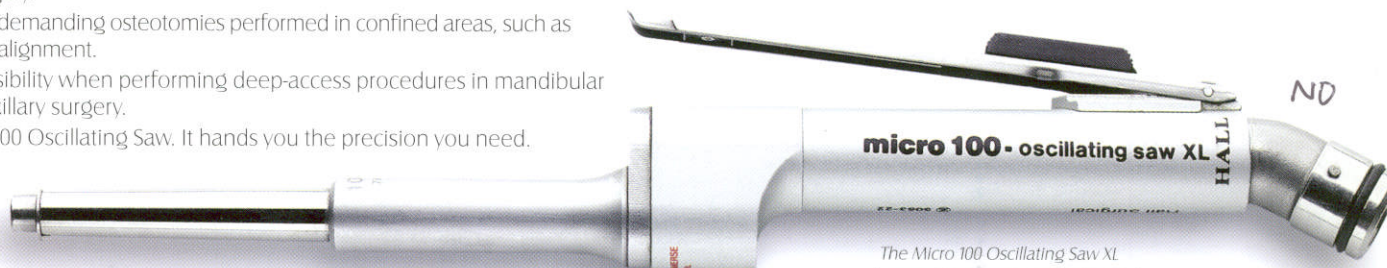
» Catalog Number 5053-012

## Micro 100 Oscillating Saws – Precision is at hand.

The Micro 100 Oscillating Saw assures smooth, precise cutting in various applications.

- For the precise curved and straight osteotomies that are common in hand and foot surgery.
- Ideal for demanding osteotomies performed in confined areas, such as digital realignment.
- Better visibility when performing deep-access procedures in mandibular and maxillary surgery.

The Micro 100 Oscillating Saw. It hands you the precision you need.



The Micro 100 Oscillating Saw XL

» Catalog Number 5053-022

## Micro 100 Reciprocating Saw – Perfect when a rasp is required.

Power—the Micro 100 Reciprocating Saw has it.

- Ideal for many of the deep-access osteotomies in oral and maxillofacial surgery because it provides long continuous cuts.
- Specially designed blades assure quick cutting.
- Choose from a variety of blades and rasps, packaged sterile or non-sterile.
- Hand-tightened collet nut that easily secures blades.
- Specialized rasps are available for shaping, contouring and preparing intramedullary canals of small bones.
- Crosscut and straight cut rasps for hand, foot, and other small-bone procedures, including joint arthroscopy, contouring bone, and extremity surgery.

The Micro 100 Reciprocating Saw. For exacting procedures, it's exactly what you need.



The Micro 100 Reciprocating Saw

» Catalog Number 5053-010

## Surgairtome Two® Drill – All the power and portability you need.

The Surgairtome Two Drill allows exceptional convenience without sacrificing power.

- Perfect for removing third molars.
- Wide selection of burs to meet your needs.
- All the accessories you need, too.

The Hall Surgairtome Two Drill. For power, performance and convenience, it really delivers.

- Special attachments that allow you to change the angle of rotation—90°, 70° contra-angle, 20° angle... whichever you need - for a better approach.



The Micro 100 Surgairtome Two Drill

» Catalog Number 5058-001

Hall®

# The Micro 100™ Surgical System

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The Hall® Wiredriver 100

» Catalog Number 5053-013

### Hall® Wiredriver 100 – Get a fix on small-bone fixation.

The Hall® Wiredriver 100 is ideal for fixating small bones.

- In procedures, including foot surgery, hand surgery, oral and maxillofacial surgery, and plastic and reconstructive surgery.
- The Hall Wiredriver 100 has many unique features...
- For instance, its variable-speed control trigger and automatic wire sizing ability assure simple, one-handed operation. And a tension device prevents non-engaged wires from falling out of the instrument.
- Plus, its sizing mechanism adapts to all wires - threaded or smooth - from .028 in. (0.71 mm) to .062 in. (1.60 mm).
- Reverse, forward and safe modes are conveniently located at the base of the handpiece for better surgical-site visibility.
- Hold the power and versatility in one hand.

The Hall Wiredriver 100. The powerful choice for small-bone fixation.



The Micro 100 Drill

» Catalog Number 5053-009

### Micro 100 Drill – The versatile bone-sculpting tool.

It's the powerful, versatile drill with a great many uses including sculpting, and drilling.

- It's great for cutting and shaping bone.
- For foot surgery, small-bone surgery, oral and maxillofacial surgery, and plastic and reconstructive surgery
- Very quiet, minimizing noise and distractions to the O.R. staff.
- Special attachments that allow you to change the angle of rotation-90°, 70° contra-angle, 20° angle... whichever you need - for a better approach.
- A special selection of bur guards allows you to use different length burs depending on how deep you need to go.
- Choose from sterile burs in a variety of lengths: short, medium, long and extra-long.

The Micro 100 Drill has the power to adapt.



The Micro 100 Sagittal Saw

» Catalog Number 5053-011

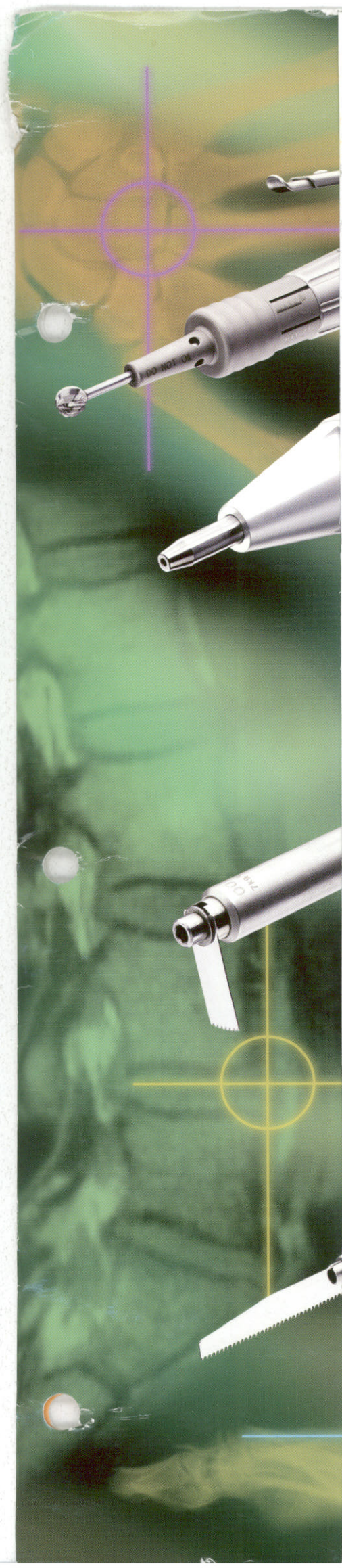
### Micro 100 Sagittal Saw – Its versatility gives you the edge.

Here's the saw for precise osteotomies in a wide range of procedures.

- Lightweight and powerful
- Cuts transverse or wedge osteotomies
- You can also position blades at any point in a 180° arc, assuring an excellent approach to small surgical sites.
- A variety of straight, angled, and abrading blades assures an excellent approach for all small bone procedures.
- Coarse tooth blades provide a more aggressive cut.
- Thin, fine-tooth blades create very narrow osteotomies and provide greater control and maneuverability.

The Micro 100 Sagittal Saw. An edge ahead on versatility.





The Micro 100 Foot Control

» Catalog Number 1375-028

### Micro 100 Accessories

For your convenience, we offer a wide selection of accessories for all your small-bone surgery needs...

- ...including the Foot Control, available for all Micro 100 instruments (except the Hall® Wiredriver 100).
- For superior control, accuracy and safety, Hall Surgical accessories provide a versatile approach to small-bone surgery.
- Angle attachments and bur guards for short, medium, long, extra-long and specialty burs...
- ...all the instrument support you need for precision surgery.
- Hall Surgical...an industry leader of powered surgical instruments and related cutting attachments.

Big on small-bone surgery.