

Pneumicro™

Small Bone Power System



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Judd
medical

Sagittal Saw ■

Catalog Number . . . **PM-M12-200**

Compatible to a Linvatec® Hall® Hose Connection



SPECIFICATIONS:

SPEED

– 0 to 18,000 cpm throttle controlled

BLADE TRAVEL

– 4° arc

OPERATING PRESSURE

– 90 to 110 psi (6.2-7.6 bar)

- The Tava Surgical® Sagittal Saw has the power and precision needed for cutting precise wedge and transverse osteotomies.

The Sagittal Saw's light weight and compact design allows excellent visibility to the surgical site.

The special blade wrench quickly secures the blade locking screw to load and lock a wide variety of Tava Surgical's® straight, angled and bent saw blades.

Thickness of .010"(.25mm) and .015"(.38mm) saw blades can be used. These thin saw blades allow narrow osteotomies to be performed easily.

Compatible with Hall® sagittal saw blade catalog# series 5053 Micro 100, Micro E Handpiece, and 5023 MicroChoice® Handpiece.

Blade Wrench PM-M12-001

*For use with both the Sagittal and Oscillating Saw
Included with handpiece purchase or can be purchased separately*

High Speed Drill

Medium Speed Drill

Catalog Number **PM-M09-200**

PM-M10-200

Compatible to a Linvatec® Hall® Hose Connection



High Speed Drill

Medium Speed Drill

High Speed Drill

SPECIFICATIONS:

SPEED

– 0 to 95,000 rpm throttle controlled

TORQUE

– 1.75in/oz (1.24Ncm)

OPERATING PRESSURE

– 90 to 110 psi (6.2-7.6 bar)

Medium Speed Drill

SPECIFICATIONS:

SPEED

– 0 to 25,000 rpm throttle controlled

TORQUE

– 6.0in/oz (4.24Ncm)

OPERATING PRESSURE

– 90 to 110 psi (6.2-7.6 bar)

The Tava Surgical® High Speed Drill is designed for drilling, cutting, and sculpting small bone and enamel.

The Tava Surgical® Medium Speed Drill is designed for small bone cutting, drilling, sculpting and intramedullary canal reaming.

Both drills accept standard 2.35mm diameter shank burs (3/32" nominal).

A simple twist of the chuck mechanism loads and locks the bur in place.

Both drills accept a wide range of twist drills, diamond, carbide and stainless steel burs, in medium, long and extra long lengths.

Compatible with Hall® bur catalog# series 5091 (Medium), 5092 (Long), and 5093 (Extra-Long).

BUR GUARDS



PM-M10-901
Medium

Recommended Bur Length: 44.5mm – 69mm



PM-M10-902
Long

Recommended Bur Length: 70mm – 94mm



PM-M10-903
Extra-Long

Recommended Bur Length: 95mm – 112mm

Instrument Accessories

Catalog Number

Description



A90-200

Air Hose compatible to a Linvatec® Hall® Connector (Length: 3m/10 feet)



PM-M12-001

Blade Wrench

A90-201

Cleaning Plug/Cap compatible to a Linvatec® Hall® Connector (*not shown*)

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Reciprocating Saw ■

Catalog Number - **PM-M14-200**

Compatible to a Linvatec® Hall® Hose Connection



SPECIFICATIONS:

SPEED

– 0 to 18,000 cpm throttle controlled

BLADE TRAVEL

– .078" (2.0mm)

OPERATING PRESSURE

– 90 to 110 psi (6.2-7.6 bar)

- The Tava Surgical® Reciprocating Saw is outstanding for transverse osteotomies necessary in podiatric and oral surgery.

The Reciprocating Saw accepts flat saw blades from .015"(.38mm) to .020"(0.50mm) thick, as well as rasps and round shank saw blades with standard shank diameters of .124"(3.15mm) to .125"(3.18mm).

The Reciprocating Saw's versatility provides the capability to perform precise cutting, shaping, reaming and intramedullary canal preparation required in small bone surgical procedures.

Compatible with Hall® reciprocating saw blade catalog# series 5053 Micro 100 and Micro E Handpiece.

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Products not shown at
actual size.

Oscillating Saw ■

Catalog Number - **PM-M13-200**

Compatible to a Linvatec® Hall® Hose Connection



SPECIFICATIONS:

SPEED

– 0 to 22,000 cpm throttle controlled

BLADE TRAVEL

– 7° arc

OPERATING PRESSURE

– 90 to 110 psi (6.2-7.6 bar)

- The Tava Surgical® Oscillating Saw provides accurate cutting for curved and straight osteotomies in podiatric and oral surgery.

The Oscillating Saw has a long and narrow nose design which allows maximum visibility in restricted areas.

The special blade wrench quickly secures the blade locking screw to load and lock a wide variety of Tava Surgical's™ straight, angled and bent saw blades.

Thickness of .010"(.25mm) and .015"(.38mm) saw blades can be used.

Compatible with Hall® oscillating saw blade catalog# series 5053 Micro 100, Micro E Handpiece, and 5023 MicroChoice® Handpiece.



Blade Wrench PM-M12-001

*For use with both the Sagittal and Oscillating Saw.
Included with handpiece purchase or can be purchased separately.*