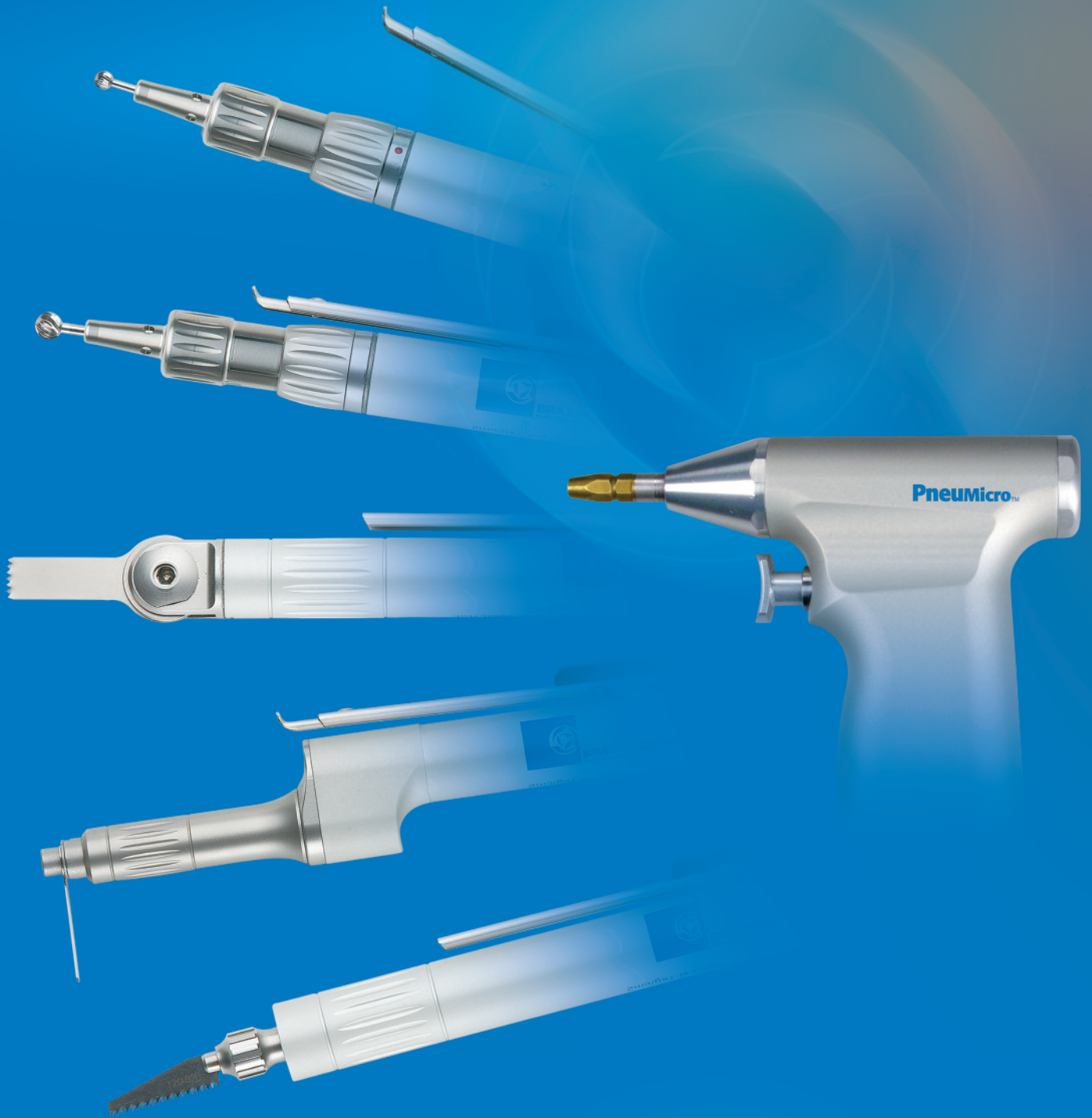


Pneumicro™

Small Bone Power System



TAVA SURGICAL®
SURGICAL POWER & ACCESSORIES

High Speed Drill



PM-M09-200

Compatible to Linvatec® Hose Connection

PM-M09-500 *(not shown)*

Compatible to Synthes® Hose Connection

Specifications:

Speed Range:	0 - 95,000 rpm
Drill Torque:	1.75 in-oz (1.24 N-cm)
Operating Pressure:	90-110 psi (6.2 - 7.6 Kg / cm ²)
Size (L x W x H):	6.63 x 0.70 x 1.0 in (168.4 x 17.8 x 25.4 mm)
Weight:	0.45 lb (0.2 kg)

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

The High Speed Drill accepts standard 2.35mm diameter shank burs (3/32" nominal).

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

The High Speed Drill accepts a wide range of twist drills, diamond, carbide and stainless steel burs, in medium, long and extra long lengths.

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



PM-M10-901

Medium Bur Guard

Recommended Bur Length: 44.5-69mm



PM-M10-902

Long Bur Guard

Recommended Bur Length: 70-94mm



PM-M10-903

Extra-Long Bur Guard

Recommended Bur Length: 95-112mm

Medium Speed Drill



PM-M10-200

Compatible to Linvatec® Hose Connection

PM-M10-500 *(not shown)*

Compatible to Synthes® Hose Connection

Specifications:

Speed Range:	0 - 25,000 rpm
Drill Torque:	6.0 in-oz (4.24 N-cm)
Operating Pressure:	90-110 psi (6.2 - 7.6 Kg / cm ²)
Size (L x W x H):	6.1 x 0.7 x 1.0 in (154.9 x 17.8 x 25.4 mm)
Weight:	0.40 lb (0.18 kg)

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

The Medium Speed Drill accepts standard 2.35mm diameter shank burs (3/32" nominal).

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

The Medium Speed Drill accepts a wide range of twist drills, diamond, carbide and stainless steel burs, in medium, long and extra long lengths.

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



PM-M10-901

Medium Bur Guard

Recommended Bur Length: 44.5-69mm



PM-M10-902

Long Bur Guard

Recommended Bur Length: 70-94mm



PM-M10-903

Extra-Long Bur Guard

Recommended Bur Length: 95-112mm



PM-M12-200

Compatible to Linvatec® Hose Connection
Includes Blade Wrench

PM-M12-500 *(not shown)*

Compatible to Synthes® Hose Connection
Includes Blade Wrench

Specifications:

Speed Range:	0 - 18,000 cpm
Oscillation Arc:	4°
Operating Pressure:	90-110 psi (6.2 - 7.6 Kg / cm ²)
Size (L x W x H):	6.75 x 0.7 x 1.0 in (171.5 x 17.8 x 25.4 mm)
Weight:	0.42 lb (0.19 kg)

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) through .025"(.6mm) saw blades can be used. These thin saw blades allow narrow osteotomies to be performed easily.

Compatible with Hall® sagittal saw blades catalog# series 5053 Micro 100™, MicroE Handpiece, and 5023 MicroChoice® Handpiece.

Oscillating Saw



PM-M13-200

**Compatible to Linvatec® Hose Connection
Includes Blade Wrench**

PM-M13-500 *(not shown)*

**Compatible to Synthes® Hose Connection
Includes Blade Wrench**

Specifications:

Speed Range:	0 - 22,000 cpm
Oscillation Arc:	7°
Operating Pressure:	90-110 psi (6.2 - 7.6 Kg / cm ²)
Size (L x W x H):	7.5 x 0.7 x 1.38 in (190.5 x 17.8 x 35.0 mm)
Weight:	0.49 lb (0.22 kg)

The TAVA Surgical Oscillating Saw provides accurate cutting for curved and straight osteotomies in orthopedic, oral, maxillofacial and podiatric applications.

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) through .025"(.6mm) saw blades can be used.

Compatible with Hall® oscillating saw blades catalog# series 5053 Micro 100™, MicroE Handpiece, and 5023 MicroChoice® Handpiece.

Reciprocating Saw



PM-M14-200

Compatible to Linvatec® Hose Connection
Includes Blade Wrench

PM-M14-500 *(not shown)*

Compatible to Synthes® Hose Connection
Includes Blade Wrench

Specifications:

Speed Range:	0 - 18,000 cpm
Blade Travel:	.078 in (2.0 mm)
Operating Pressure:	90-110 psi (6.2 - 7.6 Kg / cm ²)
Size (L x W x H):	7.25 x 0.7 x 1.0 in (184.2 x 17.78 x 25.4 mm)
Weight:	0.43 lb (0.2 kg)

The TAVA Surgical Reciprocating Saw is outstanding for transverse osteotomies necessary in orthopedic, oral, maxillofacial and podiatric applications.

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

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

Wiredriver

PM-M11-200

Compatible to Linvatec® Hose Connection
Includes Wire Guard and Wire Brush

PM-M11-500 *(not shown)*

Compatible to Synthes® Hose Connection
Includes Wire Guard and Wire Brush



Specifications:

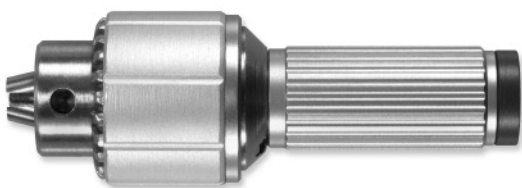
Speed Range:	0 - 2,100 rpm
Torque:	45 in-oz (31.8 N-cm)
Operating Pressure:	90-110 psi (6.2 - 7.6 Kg / cm ²)
Wire/Pin Diameter Range:	0.028 - 0.078 in (0.7 - 2.0 mm)
Size (L x W x H):	5.5 x 1.0 x 5.5 in (139.7 x 25.4 x 139.7 mm)
Weight:	1.43 lb (0.65 kg)

The TAVA Surgical Wiredriver brings dependable lube-free technology to the surgeon.

This pneumatically-powered unit, with a comfort grip handle design, places precise, variable speed control at your fingertips.

The Wiredriver's motor and valve delivers the control and power necessary for drilling and wire fixation, and our collet design offers expanded versatility of drilling with quick connect drills.

- Fatigue-reducing, ergonomic handle design
- Lightweight and compact
- Highly responsive, variable speed trigger
- Improved, robust, high-performance motor design
- Lube-free motor design for reduced maintenance
- Convenient, single hand directional control switch
- Improved valve design for enhanced directional control with "positive touch"



PM-M11-935

Jacobs® Chuck - 5/32" Keyed
Includes Chuck Key

Accessories



A90-200

Air/Nitrogen Hose for Linvatec® Hose Connection - 10 ft.

A90-200-15

Air/Nitrogen Hose for Linvatec® Hose Connection - 15 ft.

A90-500 *(not shown)*

Air/Nitrogen Hose for Synthes® Hose Connection - 10 ft.

A90-500-15 *(not shown)*

Air/Nitrogen Hose for Synthes® Hose Connection - 15 ft.



A90-201

Cleaning Cap for Linvatec® Hose Connection

PM-A90-501 *(not shown)*

Cleaning Cap for Synthes® Hose Connection



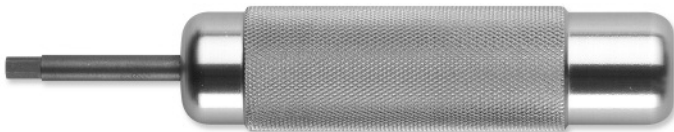
PM-M11-201

Wire Guard - replacement accessory



PM-M11-202

Wire Brush - replacement accessory



PM-M12-001

Blade Wrench - replacement accessory



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