

Synergy Power

More Power. More Speed.
Less Weight. Exceptional Reliability.¹



Arthrex®
Vet Systems



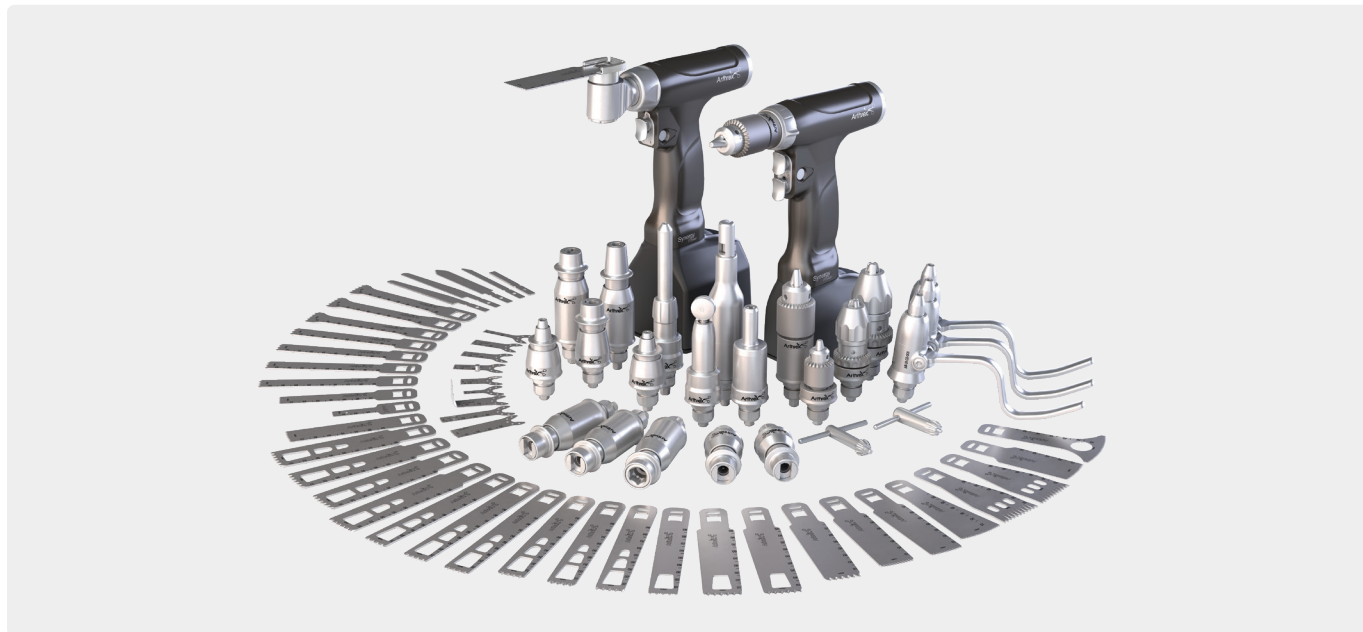
2.0 - 3.2 mm
.078 - .126 in

Arthrex

Synergy
Power

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Synergy Power™ System Overview



The Synergy Power system is a powerful, versatile, and reliable battery-powered system designed for a multitude of orthopedic applications, including arthroplasty, trauma, and distal extremities procedures. With two handpieces—the dual trigger rotary drill and dedicated sagittal saw—the Synergy Power system provides surgeons and facilities with precision, power, and flexibility. The dual trigger rotary drill can drill, ream, saw, and burr while delivering the speed needed for heavy drilling procedures and the torque necessary for heavy-duty reaming applications. Designed for efficiency, the dedicated sagittal saw offers a robust and precise cutting experience with a proprietary open-hub design for easy visualization and confirmation of blade placement.

The Synergy Power system offers lithium-ion battery packs that are sterilizable. Designed for procedure customization, the sterilizable battery packs come in a small size for light-duty procedures and a large size for heavy-duty procedures that require maximum battery run time. The battery chargers were designed to have a small footprint. They feature a simple user interface, four charging bays, and quick charging times.

Synergy Power™ Dual Trigger Rotary Drill



Features and Benefits

- › Versatile performance for sports, arthroplasty, trauma, and distal extremity procedures
- › Modular handpiece to drill, ream, saw, and burr with power and precision
- › Ergonomic, lightweight aluminum body
- › Dual triggers for forward, reverse, and oscillation modes
- › IPX-rated 6, 8, and 9 for the demanding sterile processing environment
- › Innovative twist-collet mechanism to easily connect and remove attachments

Dual trigger rotary drill

VAR-01-01-001

Synergy Power™ Sagittal Saw



Features and Benefits

- › Powerful cutting performance across a range of surgical applications
- › Ergonomic, lightweight aluminum body
- › Proprietary open-hub design for clear visibility to the blade connection point
- › Indexing head with 8 cutting positions
- › Ingress protection ratings of 6, 8, and 9 for the demanding sterile processing environment

Dual trigger rotary drill

VAR-01-01-001

Drilling Attachments

Drill Attachment	End Effect	Product Name	Description	Product Number
		Small AO drill	One rounded and one flat side	VAR-01-02-004
		Hudson drill	Flowerpot-shaped locking mechanism	VAR-01-02-006
		Hudson modified trickle drill	Flowerpot-shaped locking mechanism; shaft with 3 flat surfaces	VAR-01-02-005
		Trickle drill	Round shank with ball indent	VAR-01-02-007
		J/T-latch	Accepts T-latch and J-latch	VAR-01-02-026
		1/4 in drill chuck	Varying geometries between 0.5 mm-7.4 mm	VAR-01-02-018
		1/4 in drill chuck, hybrid	Varying geometries between 0.3 mm-7.4 mm	VAR-01-02-020
		1/8 in drill chuck, hybrid	Varying geometries between 0.3 mm-4.0 mm	VAR-01-02-021
		5/32 in drill chuck	Varying geometries between 0.5 mm-4.0 mm	VAR-01-02-017

Drilling Attachments Cont.

Drill Attachment	End Effect	Product Name	Description	Product Number
		Dual trigger wire collet, 0.6 mm-1.8 mm	Accepts wire between 0.6 mm-1.8 mm	VAR-01-02-001
		Dual trigger pin collet, 2.0 mm-3.2 mm	Accepts pin between 2.0 mm-3.2 mm	VAR-01-02-002
		Dual trigger pin collet, 3.0 mm-4.2 mm	Accepts pin between 3.0 mm-4.2 mm	VAR-01-02-003

Burring Attachments

Bur Attachment	End Effect	Product Name	Description	Product Number
		High-speed bur	Accepts T-latch, J-latch, and round end effects with 2.35 mm diameter	VAR-01-02-009

Reaming Attachments

Ream Attachment	End Effect	Product Name	Description	Product Number
		Hudson modified trickle reamer	Flowerpot-shaped locking mechanism; shaft with 3 flat surfaces	VAR-01-02-011
		Trickle reamer	Round shank with ball indent	VAR-01-02-013
		Large AO reamer	Round shank with horizontal groove	VAR-01-02-014
		Hudson reamer	Flowerpot-shaped locking mechanism	VAR-01-02-012
		DHS/DCS reamer	Shaft with 3 flat surfaces and vertical groove	VAR-01-02-016
		1/4 in reamer chuck	Varying geometries between 0.5 mm-7.4 mm	VAR-01-02-019

Sawing Attachments

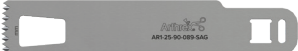
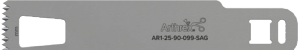
Saw Attachment	End Effect	Product Name	Description	Product Number
		Micro sagittal saw	Accepts a variety of micro sagittal saw blades	VAR-01-02-024
		Reciprocating saw	Accepts a variety of reciprocating saw blades	VAR-01-02-025

Saw Blades

Large Sagittal Blades with Dedicated Sagittal Saw Handpiece

Blade	Description	Length × Width × Cut Thickness/Material Thickness	Part Number
	Large bone sagittal blade	90 mm × 12.5 mm × 0.89 mm	AR1-125-90-089-SAG
	Large bone sagittal blade	90 mm × 12.5 mm × 1.19 mm	AR1-125-90-119-SAG
	Large bone sagittal blade	90 mm × 12.5 mm × 1.27 mm	AR1-125-90-127-SAG
	Large bone sagittal blade	90 mm × 12.5 mm × 1.37 mm	AR1-125-90-137-SAG
	Large bone sagittal blade	90 mm × 19 mm × 0.99 mm	AR1-19-90-099-SAG
	Large bone sagittal blade	90 mm × 19 mm × 1.19 mm	AR1-19-90-119-SAG
	Large bone sagittal blade	90 mm × 19 mm × 1.27 mm	AR1-19-90-127-SAG

Large Sagittal Blades with Dedicated Sagittal Saw Handpiece

Blade	Description	Length × Width × Cut Thickness/Material Thickness	Part Number
	Large bone sagittal blade	90 mm × 19 mm × 1.37 mm	AR1-19-90-137-SAG
	Large bone sagittal blade	90 mm × 21 mm × 1.19 mm	AR1-21-90-119-SAG
	Large bone sagittal blade	90 mm × 21 mm × 1.27 mm	AR1-21-90-127-SAG
	Large bone sagittal blade	90 mm × 21 mm × 1.37 mm	AR1-21-90-137-SAG
	Large bone sagittal blade	90 mm × 25 mm × 0.89 mm	AR1-25-90-089-SAG
	Large bone sagittal blade	90 mm × 25 mm × 0.99 mm	AR1-25-90-099-SAG
	Large bone sagittal blade	90 mm × 25 mm × 1.19 mm	AR1-25-90-119-SAG
	Large bone sagittal blade	90 mm × 25 mm × 1.27 mm	AR1-25-90-127-SAG
	Large bone sagittal blade	90 mm × 25 mm × 1.37 mm	AR1-25-90-137-SAG
	Large bone sagittal blade	90 mm × 25 mm × 1.47 mm	AR1-25-90-147-SAG
	Large bone sagittal blade	100 mm × 19 mm × 1.19 mm	AR1-19-100-119-SAG
	Large bone sagittal blade	100 mm × 19 mm × 1.27 mm	AR1-19-100-127-SAG
	Large bone sagittal blade	100 mm × 19 mm × 1.37 mm	AR1-19-100-137-SAG

Large Sagittal Blades with Dedicated Sagittal Saw Handpiece

Blade	Description	Length × Width × Cut Thickness/ Material Thickness	Part Number
	Large bone sagittal blade	100 mm × 25 mm × 1.27 mm	AR1-25-100-127-SAG
	Large bone sagittal blade	75 mm × 25 mm × 1.27 mm	AR1-25-75-127-SAG
	Large bone sagittal blade	70 mm × 12.5 mm × 0.99 mm/0.64 mm	AR1-125-70-099-SAG
	Large bone sagittal blade	70 mm × 18.5 mm × 0.91 mm/0.79 mm	AR1-185-70-091-SAG
	Large bone sagittal blade	70 mm × 25 mm × 0.94 mm/0.89 mm	AR1-25-70-094-SAG
	Large bone sagittal blade	70 mm × 25 mm × 1.47 mm/1.27 mm	AR1-25-70-147-SAG
	Large bone sagittal blade	64 mm × 35 mm × 0.89 mm/0.80 mm	AR1-35-64-089-SAG
	Large bone sagittal blade	60 mm × 34.5 mm × 0.79 mm	AR1-345-60-079-SAG
	Large bone sagittal blade	60 mm × 35 mm × 1.35 mm/1.19 mm	AR1-35-60-135-SAG
	Large bone sagittal blade	60 mm × 48.5 mm × 0.99 mm/0.64 mm	AR1-485-60-099-SAG
	Large bone sagittal blade	55 mm × 29 mm × 1.02 mm/0.64 mm	AR1-29-55-102-SAG
	Large bone sagittal blade	30 mm × 9 mm × 0.79 mm/0.64 mm	AR1-9-30-079-SAG

Reciprocating Blades with Reciprocating Saw Attachment

Blade	Description	Length × Width × Cut Thickness/Material Thickness	Part Number
	Reciprocating saw blade (sternum blade)	32.8 mm × 9.5 mm × 1.1 mm	AR-600-025S
	Reciprocating saw blade	77.5 mm × 11.2 mm × 1.17 mm/0.76 mm	AR1-112-775-117RCP
	Reciprocating saw blade	77.5 mm × 11 mm × 1.60 mm/1.24 mm	AR1-11-775-160RCP
	Reciprocating saw blade	70.8 mm × 12.5 mm × 1.12 mm/1.0 mm	AR1-125-708-112RCP
	Reciprocating saw blade	70 mm × 12.5 mm × 0.94 mm/0.64 mm	AR1-125-70-094RCP
	Reciprocating saw blade	60 mm × 6.3 mm × 1.04 mm/0.64 mm	AR1-63-60-104RCP

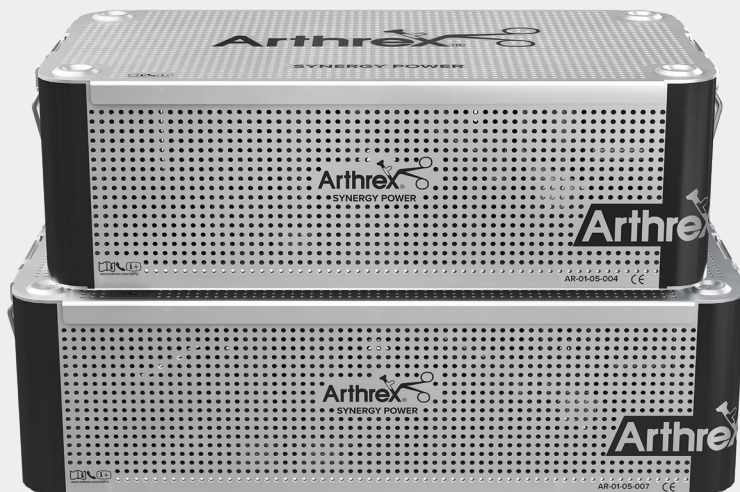
Micro Sagittal Blades with Micro Sagittal Saw Attachment

Blade	Description	Length × Width × Thickness	Part Number
	Micro sagittal saw blade	40 mm × 14 mm × 0.6 mm	AR-300-040S
	Micro sagittal saw blade	40 mm × 9.5 mm × 0.6 mm	AR-300-041S
	Micro sagittal saw blade EZ-90	25 mm × 9.4 mm × 0.7 mm	AR-300-042S
	Micro sagittal saw blade	25 mm × 9.4 mm × 0.6 mm	AR-300-043S
	Micro sagittal saw blade	25 mm × 5.5 mm × 0.6 mm	AR-300-044S
	Micro sagittal saw blade	16 mm × 5.5 mm × 0.6 mm	AR-300-045S

Micro Sagittal Blades with Micro Sagittal Saw Attachment

Blade	Description	Length × Width × Thickness	Part Number
	Micro sagittal saw blade	18.5 mm × 10 mm × 0.55 mm	AR-300-407S
	Micro sagittal saw blade with stop	17 mm × 9.4 mm × 0.55 mm	AR-300-406S
	Micro sagittal saw blade, angled	19 mm × 10 mm × 0.60 mm	AR-300-450S

Sterilization Containers

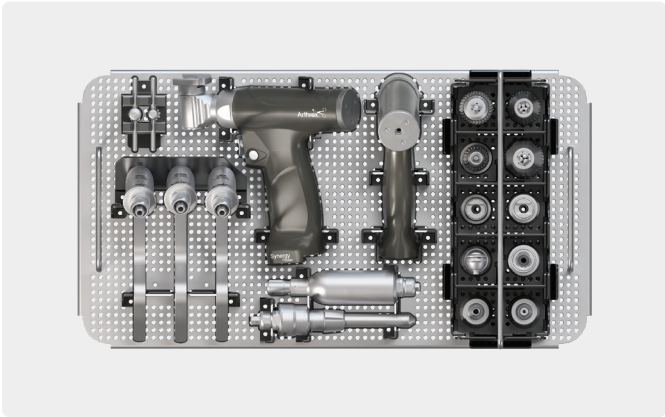


The Synergy Power™ sterilization containers are engineered for durability and ease of use, providing reliable protection and readiness for all your procedural needs.

Specifically designed to enhance workflow efficiency in operating rooms, these trays offer grab-and-go versatility, ensuring they are ready to support a wide array of procedures immediately upon removal from storage.

The Synergy Power system offers two sterilization tray configurations, each designed to support the full range of Synergy Power handpieces and attachments. Whether your team prefers a streamlined setup or expanded instrument access, both trays deliver uncompromising compatibility and efficiency.

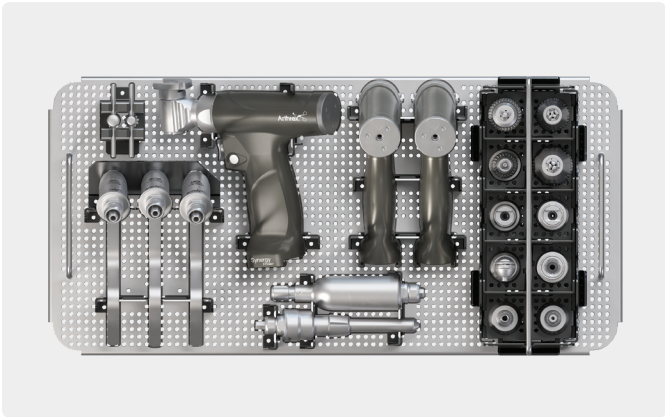
Two-Handpiece Tray



Designed for larger sterilization systems; not compatible with M11 autoclaves

Two-handpiece container bottom	AR-01-05-004
Two-handpiece insert	AR-01-05-005
Two-handpiece container lid	AR-01-05-006

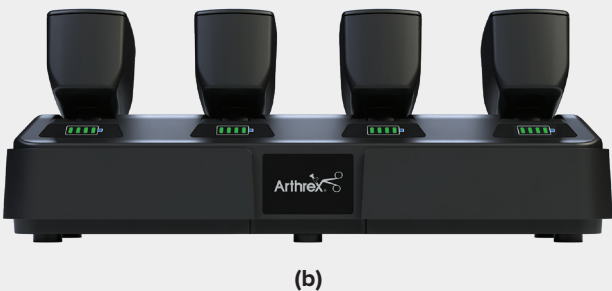
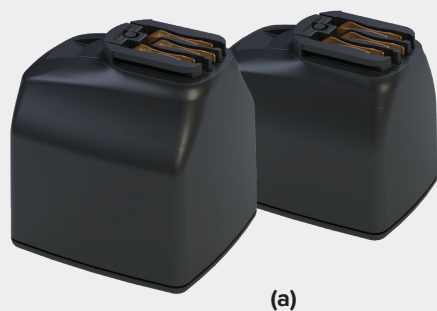
Three-Handpiece Tray



Expanded instrument capacity for maximum surgical flexibility

Three-handpiece container bottom	AR-01-05-007
Three-handpiece insert	AR-01-05-008
Three-handpiece container lid	AR-01-05-009

Battery Packs and Chargers



The Synergy Power™ system is powered by 13.2 V lithium-ion battery packs, enabling the handpieces to deliver optimal power for peak performance. The availability of both small and large battery packs gives facilities the flexibility to choose the best option for each procedure. Designed as an intuitive, space-saving solution, Synergy Power lithium-ion battery chargers boast smart charging capabilities with simple iconography for charge status at a glance.

Lithium-ion battery packs (a)

- › 13.2 V lithium-ion batteries deliver optimal power for peak performance
- › Sterilizable batteries offered in 2 sizes provide flexibility for varying caseloads
- › Sterilizable and aseptic options allow facilities to choose their ideal battery solution

Lithium-ion battery chargers (b)

- › Smart chargers designed to provide a fast and efficient charge while taking up minimal space
- › Intuitive design for clear confirmation of battery charge level
- › Charge 4 batteries at a time

Lithium-ion battery, small, ST	VAR-01-03-BP*
Lithium-ion battery, large, ST	VAR-01-03-LB*
Battery charger for lithium-ion batteries	VAR-01-03-001
Lithium-ion battery, small	VAR-01-03-002
Lithium-ion battery, large	VAR-01-03-003

*Note: VAR-01-03-002 and VAR-01-03-003 will be replacing VAR-01-03-BP and VAR-01-03-LB

Reference

1. Arthrex, Inc. Data on file (PLM108610). Naples, FL; 2024.

This is not veterinary advice and Arthrex recommends that veterinarians be trained in the use of any particular product before using it in surgery. A veterinarian must always rely on his or her own professional clinical judgment when deciding whether to use a particular product. A veterinarian must always refer to the package insert, product label and / or instructions for use before using any Arthrex product. Products may not be available in all markets because product availability is subject to the regulatory and / or veterinary practices in individual markets. Please contact your Arthrex representative if you have questions about availability of products in your area.



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