

# Pulsavac® Plus Wound Debridement

Versatile from Grip to Tip



# The Pulsavac Plus Family

The Pulsavac Plus and Pulsavac Plus AC Wound Debridement Systems come equipped with 10 different tip options. Surgeons can use a pistol-grip or handle-grip for each hand piece, making it easier and more convenient to use. Both models feature a lightweight design, trigger-controlled pressure settings, a powerful cleaning action for bone, or a gentle lavage for soft tissue. The system also gives surgeons a choice by offering two types of power supply – a traditional battery pack and a reusable power pack.



# The Anatomy of the Pulsavac Plus



- 1 **Tip Retaining Mechanism** provides a positive lock for secure attachments and tips.
- 2 **Textured Surface** located near the tip and handle provides a comfortable grip and firm control, even in awkward positions.
- 3 **Ergonomic, Lightweight Design** fits comfortably into the palm of your hand, facilitating use in tight areas.
- 4 **Rocker Switch** provides convenient high and low pressure control at your fingertips.
- 5 **Independent Fluid and Suction Tubes** provide concurrent fluid delivery and suction.

## Pulsavac Plus AC

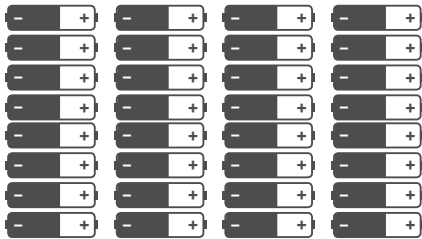
### When Less Means More

Orthopaedic surgeons have come to depend on the Pulsavac Plus AC Wound Debridement System for superior debridement and wound care. The Pulsavac Plus AC System is a disposable, environmentally friendly system that includes a lightweight hand piece, a variety of tips, and a reusable AC power pack that eliminates the need for batteries. At the end of the day, our AC system saves your facility money by eliminating the expense of battery waste all while providing the pulsed lavage performance you're accustomed to.



### What less could mean

A hospital that utilizes 1,000 Pulsavac Plus units each year will pay for the disposal of approximately 600 pounds of battery waste. Over a five year period, this is the equivalent to throwing away a full size car weighing 3,000 pounds (1.5 tons).























## Pulsavac Plus with Battery

The Pulsavac Plus combines convenience and power for smooth, efficient irrigation and debridement. The external battery pack hangs outside the sterile field. The variety of tips, along with trigger-controlled pressure, offers either powerful cleaning or gentle lavage. The primary application site is the operating room for orthopaedic surgery and trauma cases. The Pulsavac Plus System operates on eight AA batteries.

# Tip Guide

The Pulsavac Plus Wound Debridement System includes a variety of debridement tips for orthopaedic applications. Most tips include the dual-cone splash shield, designed to minimize splashback and help control the dangers associated with transient spray. All Pulsavac Plus and Pulsavac Plus AC Tips offer concurrent concentric suction to quickly remove irrigant and contaminated fluids from an operative site, providing a highly effective method of debridement and waste removal.

Part Number	Tip	Tip Description	Spray Pattern	Spray Pattern Description	Clinical Application	Kit Availability
00515015500		High Capacity Single Stream Tip w/ Splash Shield, 11.9 cm length		"Pinpoint" Spray Single Fluid Stream	●	--
00515017500		High Capacity Fan Spray Tip w/ Splash Shield, 11.9 cm length		Wide Spray Pattern	● ● ●	Pulsavac Plus Fan Kit 00515047500 00515047501 Pulsavac Plus Hip Kit 00515048200 00515048201 Pulsavac Plus AC Fan Spray Kit 00515047601 Pulsavac Plus AC Hip Kit 00515048601
00515018100		High Capacity IM Tip Four Orifices, 21.74 cm x 1.55 cm		"4 Corner" Spray to Cover Walls of Femoral Canal Increased Width	● ●	--
00515018200		High Capacity IM Tip w/ Radial Spray, 24.33 cm x 1.55 cm		360 degree Radial Spray Pattern Known As "Narrow IM Tip" (Most Popular IM Tip)	●	Pulsavac Plus Hip Kit 00515048200 00515048201 Pulsavac Plus AC Hip Kit 00515048601
00515018300		High Capacity IM Brush Tip w/ Radial Spray, 24.33 cm x 0.88 cm		Combines Irrigation, Suction, and Brushing Action, 360 degree Radial Spray Pattern	●	--
00515018400		High Capacity IM Hip Revision Tip, 23 cm length		360 degree Radial Spray Pattern Designed to Prevent Clogging Special Filter to Trap Debris Filter Can be Emptied	●	--
00515018500		High Capacity IM Tip Four Orifices, 32.18 cm x 1.55 cm		"4 Corner" Spray to Cover Walls of Femoral Canal Increased Width	● ●	--
00515018700		High Capacity Tibial Plateau Brush Tip, 7 cm length		Thorough Cleaning of Tibial Plateau	●	--
00515019500		High Capacity Shower Spray w/ Splash Shield, 11.9 cm length		Alternative to Fan Spray 4-6 Pulsed Fluid Streams	● ● ●	Pulsavac Plus Shower Kit 00515049500 00515049501 Pulsavac Plus AC Shower Kit 00515049601
00515039500		High Capacity Shower Spray w/o Splash Shield, 9 cm length		Alternative to Fan Spray 4-6 Pulsed Fluid Streams	● ● ●	--

- Total Joint Replacement
- Total Knee Replacement
- Hip Replacement
- Primary and Revision Hip
- Soft Tissue (Trauma, PT, Plastic Surgery)
- ER

## Ordering Information

<b>Pulsavac Plus Kits (Box 10)</b>	00515042000	Pulsavac Plus Component Kit
	00515047500	Pulsavac Plus Fan Kit
	00515048200	Pulsavac Plus Hip Kit
	00515049500	Pulsavac Plus Shower Kit
<b>Pulsavac Plus Kits (Box 1)</b>	00515042001	Pulsavac Plus Component Kit
	00515047501	Pulsavac Plus Fan Kit
	00515048201	Pulsavac Plus Hip Kit
	00515049501	Pulsavac Plus Shower Kit
<b>Pulsavac Plus AC Kits (Box 1)</b>	00515035000	Pulsavac Plus AC Power Supply (US)
	00515042601	Pulsavac Plus AC Component Kit
	00515047601	Pulsavac Plus AC Fan Spray Kit
	00515048601	Pulsavac Plus AC Hip Kit
	00515049601	Pulsavac Plus AC Shower Spray Kit
<b>Connectors (Box 10)</b>	00515004200	Dual Spike Y-Connector Set
<b>MultiOrifice Tips (Box 10)</b>	00515017500	High Capacity Fan Spray Tip w/Splash Shield, 11.9 cm length
	00515019500	High Capacity Shower Spray w/Splash Shield, 11.9 cm length
	00515039500	High Capacity Shower Spray w/out Splash Shield, 9 cm length
<b>Debridement/Suction Tips (Box 10)</b>	00515015500	High Capacity Single Stream Tip w/Splash Shield, 11.9 cm length
<b>Femoral Tips (Box 10)</b>	00515018100	High Capacity IM Tip Four Orifices, 21.74 cm x 1.55 cm
	00515018200	High Capacity IM Tip w/Radial Spray, 24.33 cm x 1.55 cm
	00515018300	High Capacity IM Brush Tip w/Radial Spray, 24.33 cm x 0.88 cm
	00515018400	High Capacity IM Hip Revision Tip, 23 cm length
	00515018500	High Capacity IM Tip Four Orifices, 32.18 cm x 1.55 cm
	00515018700	High Capacity Tibial Plateau Brush Tip, 7 cm length

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