



“ THE NEXT GENERATION
IN PULSE LAVAGE
SUSTAINABILITY



Carbon
Neutral
Product



CO₂e
Assessed
Product

FIRST AND ONLY
CARBON NEUTRAL
PULSE LAVAGE





ECO PULSE™ PULSE LAVAGE SYSTEM



WHAT SAVINGS DOES THE NEW ECO PULSE OFFER?

CARBON NEUTRAL



Carbon
Neutral
Product

First and only **Carbon Neutral** Pulse Lavage, helping work towards net zero targets.

ECO-FRIENDLY



The ECO Pulse doesn't require batteries, motors or electronics and therefore typically **saves up to 55% in clinical waste**, per procedure.

COST



Due to its novel and simple design, the ECO Pulse reduces hospital spend whilst also helping the environment.

SPACE



A smaller footprint allows less packaging to be used, this results in a **reduction in valuable storage space by 2.5 times**.



Secure nozzle connection prevents leaks and breakages

PERFORMANCE

Flow rate Variable 0 - 1.0 litres/min
Pulse rate Variable 0 - 1350 pulses/min

** Based on AB-703 Performance figures dependent on battery type.*

USER FRIENDLY

P30 ECO Pulse pump kits simply "click" into any De Soutter Medical rotary handpiece for high performance, instant use.

Our Stryker® compatible P31 series pump kits operate directly with any Stryker® large bone rotary handpiece.

Linvatec®/Hall®, Aesculap® and Synthes® compatible adaptors are available on request.

ECO PULSE KITS & TIPS



PUMP KITS				
De Soutter Medical Order code	Stryker® Compatible Order code	Eco Pulse Kit	Purpose	Supplied Tip(s)
P30-700	P31-700	Shower Spray with Suction	General purpose	P30-121
P30-701	P31-701	Shower Spray & Femoral Canal Tip with Suction	Hip arthroplasty	P30-121/P30-123
P30-702	P31-702	Shower Spray & Femoral Brush with Suction	Hip arthroplasty	P30-121/P30-124
P30-704	P31-704	Shower Spray & Femoral Canal Tip No Suction	Hip arthroplasty	P30-120/P30-122
P30-705	P31-705	High Pressure Tip with Suction	Bone cleaning	P30-125
P30-707	P31-707	High Pressure & Femoral Canal Tip with Suction	Hip arthroplasty	P30-123/P30-125
P30-708	P31-708	High Pressure & Femoral Canal Tip No Suction	Hip arthroplasty	P30-122/P30-125
P30-709	P31-709	Fan Spray with Suction	Bone cleaning	P30-127
P30-710	P31-710	Fan Spray & Femoral Canal Tip with Suction	Hip arthroplasty	P30-123/P30-127
P30-711	P31-711	Fan Spray & Femoral Brush with Suction	Hip arthroplasty	P30-127/P30-124

TIPS			
Order code	Useable length	Eco Pulse Tip	
P30-121	6cm	Shower Spray with Suction	
P30-125	6cm	High Pressure with Suction	
P30-127	6cm	Fan Spray with Suction	
P30-120	10cm	Shower Spray No Suction	
P30-122	25cm	Femoral Canal No Suction	
P30-123	25cm	Femoral Canal with Suction	
P30-124	25cm	Femoral Canal Brush with Suction	

Suction tubing is supplied with all pump kit types.
All sterile packed pump kits and individual nozzles are supplied 5 per box.

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