

eco
PULSE

“ 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

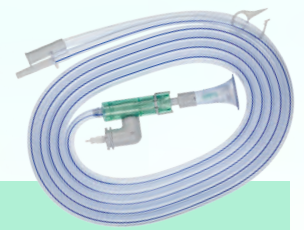
PERFORMANCE

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

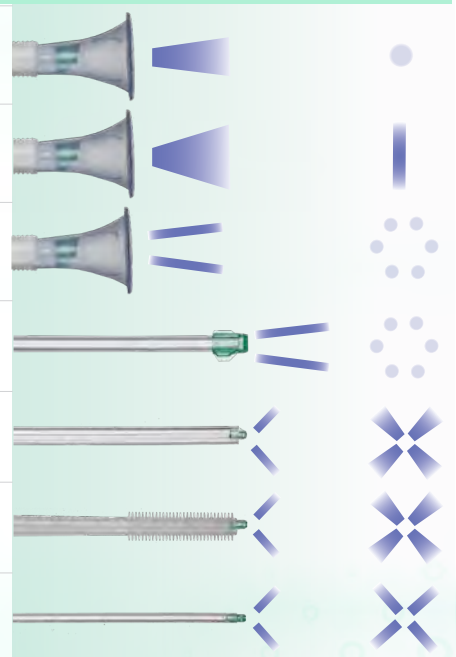
P30 ECO Pulse pump kits simply "click" into any De Soutter Medical rotary handpiece for high performance, instant use.
Our Stryker® compatible P31 series pump kits operate directly with any Stryker® large bone rotary handpiece.
Linvatec®/Hall®, Aesculap® and Synthes® compatible adaptors are available on request.

PUMP KITS & NOZZLES



PUMP KITS			
De Soutter Medical Order code	Stryker® Compatible Order code	Type	Supplied nozzle
P30-700	P31-700	General purpose with suction	P30-121
P30-701	P31-701	Hip arthroplasty with suction	P30-121/P30-123
P30-702	P31-702	Hip arthroplasty brush with suction	P30-124/P30-121
P30-704	P31-704	Hip arthroplasty without suction	P30-120/P30-122
P30-705	P31-705	Bone cleaning (high pressure) with suction	P30-125
P30-707	P31-707	Hip arthroplasty (high pressure) with suction	P30-125/P30-123
P30-708	P31-708	Hip arthroplasty (high pressure) without suction	P30-125/P30-122
P30-709	P31-709	Bone cleaning (fan spray) with suction	P30-127
P30-710	P31-710	Hip arthroplasty (fan spray) with suction	P30-123/P30-127

NOZZLES		
Order code	Useable length	Type
P30-125	6cm	Bone cleaning - high pressure with suction
P30-127	6cm	Bone cleaning - fan spray with suction
P30-121	6cm	Shower spray with suction
P30-120	10cm	Soft tissue without suction
P30-123	25cm	Femoral canal with suction
P30-124	25cm	Femoral brush with suction
P30-122	25cm	Femoral canal without 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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