

**Judd**  
medical

# Pulse Lavage System & Accessories



[www.judd-medical.co.uk](http://www.judd-medical.co.uk)

## SPECIFICATIONS:

**Pulse Rate** [ Variable to 1,700 pulses per minute by trigger and pressure adjustment ]

**Flow Rate** [ Variable to .9 litres per minute ]

**Operating Pressure** [ 75 to 110 psi (5-7bar) ]

- Ergonomically designed and balanced, the L31 Pulse Lavage is an easy-to-use, pneumatic instrument that pumps fluids in distinct pulses at optimum pressure to remove blood and debris.
- The L31 Pulse Lavage features an easy-to-load pump cartridge to facilitate easy operation.
- A wide range of accessories including disposable tubing and nozzle sets designed for use during general purpose, hip and knee replacement surgeries are available.
- Unique groove in the Pulse Lavage handle keeps the delivery tube neatly tucked in and out of the way.
- Available with many popular hose connectors.



Shown above with the knee arthroplasty set. ▲

Shown below with the 10.25" (25cm) femoral nozzle and suction attachment. ▼



### Attachments Sets

#### L21-030

General Purpose Set



- Pump Cartridge
- 3m of tubing
- Bag spike connector
- 10cm shower head

#### L21-031

Hip Arthroplasty Set



- Pump Cartridge
- 3m of tubing
- Bag spike connector
- 10cm shower head acetabulum nozzle
- 25cm femoral shaft nozzle

#### L21-032

Knee Arthroplasty Set



- Pump Cartridge
- 3m of tubing
- Bag spike connector
- 10cm angled shower head

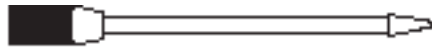
# PULSE LAVAGE SYSTEM & ACCESSORIES

Product Number	Hose Connection
L31-100	Compatible to a Tava® Hose Connection
L31-200	Compatible to a Linvatec® & Hall® Hose Connection
L31-300	Compatible to a 3M® Hose Connection
L31-400	Compatible to a Stryker® Hose Connection
L31-500	Compatible to a Synthes® Hose Connection
L31-600	Compatible to a Aesculap® Hose Connection



Accessories	
A90-000	Air Hose compatible to a Tava Surgical™/MicroAire® Connector (Length: 3m/10 feet)
A90-000-15	Air Hose compatible to a Tava Surgical™/MicroAire® Connector (Length: 5m/15 feet)
A90-200	Air Hose compatible to a Linvatec® & Hall® Connector (Length: 3m/10 feet)
A90-001	Cleaning Plug/Cap compatible to a Tava Surgical™/MicroAire® Connector
A90-201	Cleaning Plug/Cap compatible to a Linvatec® & Hall® Connector
A90-501	Cleaning Plug/Cap compatible to a A.O. Synthes® Connector
A90-601	Cleaning Plug/Cap compatible to a Aesculap® Connector
M001	Instrument Lube

# PULSE LAVAGE SYSTEM & ACCESSORIES



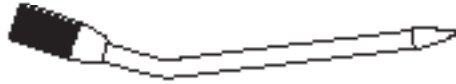
**L21-004**

10cm Showerhead Nozzle with Locking Collar



**L21-007**

22.5cm Femoral Shaft Nozzle with Locking Collar



**L21-005**

10cm Angled Showerhead Nozzle with Locking Collar



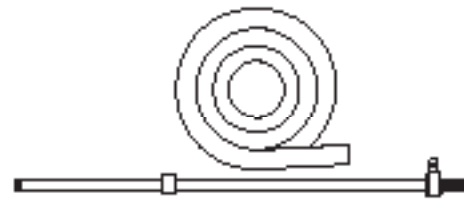
**L31-040**

Femoral Suction Attachment



**L31-042**

Suction Tubing



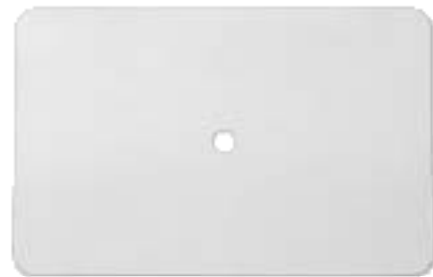
**L31-046**

Suction Tubing and Femoral Suction Attachment



**L21-010**

Splash Shield, 15cm Round



**L21-013**

Splash Shield, 12.5cm x 20cm Rectangular



**L21-017**

Cone (Cup) Splash Shield Ø14cm



**L21-020**

Cone (Cup) Splash Shield Ø14cm

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Judd Medical Limited,  
Highfield House, 53 Worcester Road,  
Bromsgrove, Worcestershire, B61 7DN, UK  
Tel: +44 (0)1527 559010 Fax: +44 (0)1527 559080  
Email: sales@judd-medical.co.uk

[www.judd-medical.co.uk](http://www.judd-medical.co.uk)



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