



## Technology

The Pulse Lavage System has a **BUILT-IN** Battery Pack and is a **FULLY DISPOSABLE Single Use** instrument designed for use in Orthopaedic Surgical Procedures, Trauma and General Wound Care.

*Flexibility for Hip & Knee Arthroplasty Procedures in ONE System!*

# Pulse Lavage System



Product Code: **L41100 - Pulse Lavage**

**BT04Z - Coaxial Femoral Brush Tip**  
(Sold separately - not illustrated)

### Specification

- High speed flow rate up to 1000ml/min
- Low speed flow rate 700ml/min
- Pressure up to 15PSI
- 10.5V Alkaline Battery
- Suction tube, 3 metre length

### Orthopaedic Surgery

*Pulsed jets of irrigated saline penetrate into the cancellous bone, removing blood and debris, supplying an improved bone-to-cement interface and reducing the risk of fat embolism.*

### Wound Management

*Facilitates quick efficient removal of necrotic tissue, bacteria and foreign tissue from the wound.*

### System includes:

- Hand piece**
- Suction tube - 3 metres**
- Small cone tip (illustrated)**
- Coaxial canal tip (illustrated)**

**Single Use Pulse Lavage System with Built-in Battery**

# Pulse Lavage System

## Single Use Pulse Lavage System with built-in battery

1. Peel open the pack and remove all of the items.
2. Retract Locking Ring by pressing up **(A)**.
3. Attach the required tip to the handle of the gun and push on until the connection is secure **(B)**.  
(Note: When using the Intra Medullary Tip ensure the white cap is removed before use).
4. Lock the required tip in place by depressing the Locking Ring.  
Retract the Locking Ring for tip removal **(A)**.
5. Attach the irrigation line to the irrigation source **(D)**.
6. Attach the suction line to the suction carrier source **(F) (G)**.



7. Remove the protector from the Toggle Trigger **(C)**.  
Depress the top for high speed fluid delivery.  
Depress the bottom of the Toggle Trigger for low speed delivery.  
Centre the Toggle Trigger for no fluid delivery.  
**NOTE:**  
Pressing the top position of trigger at High speed to start while the first time use.
8. The device has a clamp on the irrigation line which can be used in the event of leakage of irrigation fluid.
9. The device has a clamp on the suction line which can be adjusted.



### Battery Removal

Rotate to remove battery cap and PULL OUT the Battery Pack until disconnected from Pulse Lavage **(E)**



**NOTE:**  
DO NOT dispose battery in fire and NOT rechargeable



**Caution:** International law restricts this device to sale by or on the order of the physician.

### Warnings

- Sterile only if package is unopened and undamaged.
- Ensure that the device is disposed of safely and in accordance with all current national and international waste disposal directives.
- Store in a cool dry place.
- Single use only! DO NOT RE-STERILIZE.



**STERILE EO**  
Do not re-sterilise

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