

FULL DIGITAL INTRA-CORPOREAL LITHOTRIPTER

DM-ICL-FD



Introduction

Full Digital Intra-corporeal Lithotripter is representing Lithotripter of the newest technology with highest safety standards in a reasonable price to performance ratio.

The unit provides shock waves directly to the stone, and breaks large stones into smaller pieces enough to be passed in the patient's urine.

It is reliable, easy to use, maintenance free & most effective device.



Full Digital Intra-Corporeal Lithotripter



Features

- Special “**DUSTER**” mode **D1 & D2**
- Safe & effective
- Short Treatment Time
- User friendly & Easy maintenance
- Single and multiple mode operations
- No revelation of any injury as no heat is generated inside.
- Multi frequency setting modes

Technical Specifications

Supply Voltage	230 V AC/ 50Hz \pm 10 % 110 V AC/ 60 Hz \pm 10 %
Power Consumptions :	50 Watts
Input Gas :	Oxygen / Compressed Dry Air
Special Mode	D1 and D2
Inlet Pressure Range (To Control Unit)	4 - 7 bar
Outlet Pressure Indication	0 – 5 bar

Technical Specification of Control Unit

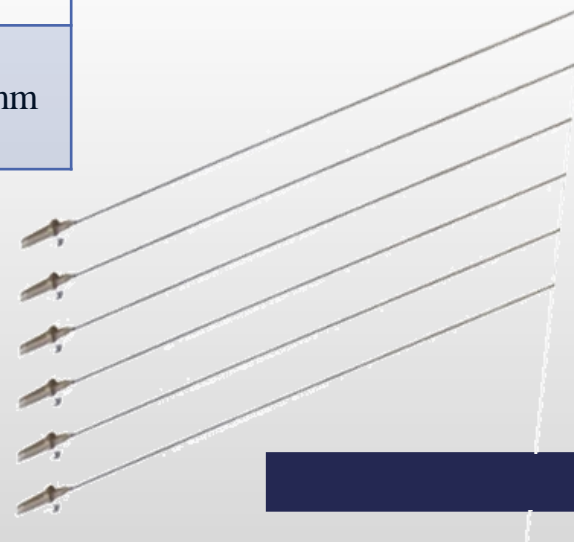
Size	W = 250 mm D = 210 mm H = 130 mm
Weight	3.1 Kg
Hand Piece Weight	110 gm



Technical Specification of Probes

Rigid lithotripsy probes are available in all sizes and compatible with any ureteroscope and nephroscope.

Probes type	Size	Length
Ureteric Stones	0.8 mm x 1 Nos.	610 mm
	1 mm x 1 Nos.	
	1.2 mm x 1 Nos.	
Kidney Stones	1.5 mm x 1 Nos.	430mm
	1.9 mm x 1 Nos.	
	2.4 mm x 1 Nos.	



Accessories



Hand Piece



Foot Paddle with cable



Hand Piece Top



Sterilization Cap



Regulator

Ordering Details

- Product Name** - Full Digital Intra-Corporeal Lithotripter with standard Accessories
- Cat Number** - DM-ICL-FD

Accessories List:-

Description	Part Number	Qty.
Air tubing for hand piece	DM-LT-PP-010	1
Air tubing for control unit	DM-LT-PP-011	1
Foot Paddle	DM-LT-FP-009	1
Hand Piece	DM-LT-LH-014	2
Probe Set for hand piece	DM-LT-HP-015	1
High Pressure Regulator for O2 Cylinder	DM-LT-CR-016	1
Power cord	DM-LT-PC-001	1
Operator Manual	DM-DLT-OP-019	1

Member / Certificates





Contact Details

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