

Accessories:

Disposable Sterile Protective Cover

Pressure Pump (Not provided)

Shock Wave Generator (Handle And Cable Attached)

Product Specification :

Catalogue Number	Balloon Specification	Sonication Pressure	Nominal pressure	Rated Burst Pressure kPa(atm)	Maximum Guide Wire O.D. (inch)	Compatible catheter	Catheter Effective Length (mm)	Maximum number of pulses	Number of cycles	Number of pulses in a single cycle
LPCAW27512	2.75*12	4atm	6atm	12atm	0.014"	6F	1350mm	80	8	10
LPCAW30012	3.0*12	4atm	6atm	12atm	0.014"	6F	1350mm	80	8	10
LPCAW32512	3.25*12	4atm	6atm	12atm	0.014"	6F	1350mm	80	8	10
LPCAW35012	3.5*12	4atm	6atm	12atm	0.014"	6F	1350mm	80	8	10
LPCAW37512	3.75*12	4atm	6atm	12atm	0.014"	6F	1350mm	80	8	10
LPCAW40012	4.0*12	4atm	6atm	12atm	0.014"	6F	1350mm	80	8	10



Vesscrack™

Coronary IVL Balloon Dilatation Catheter System



Official Partner **MEDITRANS**



Jakarta : Jl Munggang no. 86-87 Balekambang
Kramat Jati, Jakarta Timur, 13530

Surabaya : Rungkut Menanggal Harapan
Blok O No. 28, Surabaya 60293

Others : Bandung, Makassar, Medan, Balikpapan



(+62) 21 2204 7248
(+62) 31 8786 2593
(+62) 821 8000 1102



www.meditrans.id



info@meditrans.id



[meditrans.id](https://www.facebook.com/meditrans.id)



[meditransid](https://www.instagram.com/meditransid)



- **IVL Generator**
 Portable and rechargeable
 No external connections
 Quick & easy setup with no settings

Product description

IVL Ballon delivers the sound pressure waves through the balloon catheter to the calcification site to "crack and loosen" the calcified plaque, thus restoring the elasticity of blood vessels and the blood flow, reshaping the diseased blood vessels, and avoiding damage to the inner wall and inner intima of the blood vessels by rotary incision and rotary grinding and malignant complications. It has attracted physicians' attention for its simple operation and less complications.

Features:

- The device is rechargeable and controlled by the handle
- There are operation instructions and records of pulse number on the display
- Safety evaluation (through animal experiment) for the device has been conducted
- Effectiveness evaluation (sound pressure test, in vitro model)

Working Electrode

Release once for 1s
 Shock wave energy can cover the target lesions in all directions
 No damage to non-pathological tissues
 Less heat production during working and no obvious fluctuation of local temperature of blood vessel

Handle

Long press the handle button, and the indicator will synchronously display the sonic wave release
 Automatically stop working after one cycle to ensure the safety of clinical use.

DDA73C

Distal and Proximal Markers

Clear positioning

Guidewire

RX system

Compatible with 0.014" guidewire