

## > Extracorporeal Shock Wave Therapy (MERGEN, ESWT-1000)

### (MERGEN, ESWT-1000)

The extracorporeal shock wave therapy (ESWT), is a device used for the purpose of pain relief by the application of shock waves to stimulate the human body part using compressed air. It consists of a pneumatic part, control panel and a hand-piece.

#### Features

- More convenient operation by power user system
- The power's selection consisted of two types of internal system.
  - Digital: Set once by key with designated Power 2bar, 3bar, 4bar
  - Analogue: Set power of 1~7 bar by pneumatic regulator
- Enhanced of easy use by 2ch. Hand-pieces
- Touch screen for easy operation setting
- Cart type for easy movement
- Designed for simple maintenance

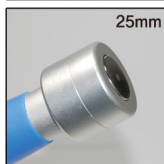
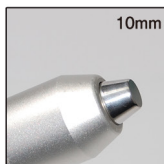
#### Specifications

Item	Specification	Item	Specification
Main power input	AC 220V / 60 Hz	Power consumption	440 VA
Electronic Shock Protect class	1 Class, B type device	Stimulation number	1000, 2000, 3000, 4000, 5000, 9999 (Optional)
Output compression	1bar ~ 7bar $\pm$ 20%	Dimension	549 x 452 x 972 mm
Output frequency	1~10Hz $\pm$ 20%	Net Weight	50kg
Energy density	0.37mJ/mm <sup>2</sup> ~ 2.70mJ/mm <sup>2</sup> $\pm$ 20%		

### MERGEN, ESWT-1000

## MERGEN

#### Applicator



#### Using area

