

TECHNICAL DATA SHEET

Mini Multi-functional Orthopedic System YSDZ0502



Reference photograph. Confirm accessories and configuration in the quotation.

Mini Multi-functional Orthopedic System

1. Specifications

Hand Piece

Working Voltage

7.2V

Output Power

$\geq 20W$

Unit rise in temperature

$\leq 25^{\circ}C$

Charger

Input Power

AC 220V,50Hz

Output Power

7.2V,900mA

Input Power

30VA

Battery

Voltage

7.2V

Charging time

About 3 hours

Non-loading drill speed: $\geq 1100\text{r/min}$

Non-loading oscillating saw frequency: 18000rpm

Non-loading noise: $\leq 75\text{dB(A)}$

Radial run-out: $\leq 0.5\text{mm}$

2. Standard Configuration

One hand piece

One bone drill adapter (canulated)

One oscillating saw adapter

One small AO adapter

One K wire adapter

One charger

Two 7.2V batteries

Two aseptic battery transfer rings

Two oscillating saw blades

One drill chuck key

One Aluminum case

3. Features

1. New design, much more lighter, stable and safe than the old style.

2. Adopt imported motor, widely compatibility

3. Lower noise

4. Light weight

5. NI-MH battery

6. Autoclavable

Attachment (2 pcs)

Frequency

Noise

Torque

Sterilize

Quick chuck (bone drill) attachment

0-1300 r/m

$\leq 60\text{db}$

$\geq 1.6\text{NM}$

$\leq 135\text{ }^{\circ}\text{C}$

Sagittal saw attachment

0-20000 osc/m

$\leq 70\text{db}$

$\leq 135\text{ }^{\circ}\text{C}$

Hand piece

Working voltage

7.2 V

Output power

≥50W

Unit rise in temp

≤20°C

Charger

Input voltage

AC 110V-240V 50HZ-60HZ

Output power

7.2V 900ma

Input power

30 W

Battery

voltage

7.2 V

charging time

2 hours or more

sterilized

≤135 °C

Panama | Central America | Caribbean | CARICOM

Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.