



# HS-30

Ultrasonic Hemosealer



Enhanced Safety  
Light & Compact Design



[www.jmsna.net](http://www.jmsna.net)

# HS-30

## Technical Specifications

### MAIN UNIT AND HANDLE UNIT

INPUT VOLTAGE	14.8V DC
POWER CONSUMPTION	max. 40VA
OSCILLATION OUTPUT	30W
FREQUENCY	58kHz
OSCILLATION METHOD	Self-Oscillation
CIRCUIT INTERLOCK	(a) Controls frequency when thermister detects temperature of $70\pm 5^{\circ}\text{C}$ (b) Cancels oscillation when no tube is detected in the sealing position
INDICATOR LAMP	(a) Lamp on the handle and the main unit - turns green when the oscillator is activated (b) Battery lamp on the main unit - turns ON when the power is on to indicate the battery power
<b>CHARGE INDICATOR</b>	
GREEN	Fully charged
ORANGE	Operable
RED	Charging necessary
DIMENSION	(a) Main unit 130mm x 172mm x 52mm, approx. 560g (include battery) (b) Handle unit 40mm x 210mm x 58~100mm, approximately 350g
<b>RECHARGEABLE BATTERY</b>	
BATTERY TYPE	Rechargeable lithium-ion battery (14.8V, 1200mAh)
DIMENSION	40mm x 72mm x 30mm, approximately 130g
<b>BATTERY CHARGER</b>	
INPUT	AC100~240V 50/60Hz, 0.5A, 20VA
OUTPUT	DC17V/1A
CHARGING TIME	4~5 hours (approx. 80% of the battery power is charged in 2 hours)
DIMENSION	40mm x 51mm x 75mm, approximately 150g
<b>BATTERY HOLDER</b>	
DIMENSION	60mm x 100mm x 38mm, approximately 65g
ACCESSORIES	(a) Main unit and Handle unit (b) Battery (c) Battery holder (d) Rechargeable battery
OPTIONS	Case for Main Unit Rechargeable battery

(\*) the above specifications are subject to change.



**For more information please contact us or your local distributor**

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### Imported By:

### JMS North America Corporation

#### MAIN OFFICE

22320 Foothill Blvd., Suite 350  
Hayward, CA 94541, U.S.A.  
Telf: +1-510-888-9090  
Fax: +1-510-888-9099  
NA: customerservice@jmsna.net

#### SALES & MARKETING

480 Sawgrass Corporate Pkwy, Suite 120  
Sunrise, FL 33325, U.S.A.  
Telf: +1-954-689-9280  
Fax: +1-954-689-9289  
LatAm: ventas@jmsna.net