



Symmetry | IQ™
MULTI-FUNCTIONAL PIEZO DEVICE



A hand wearing a white glove holds a SymmetryJio dental handpiece. The handpiece is dark grey with a textured grip and a curved tip. The brand name 'SymmetryJio' is printed on the handle. The background is dark and out of focus.

SUPERIOR ERGONOMICS

LARGE DIAMETER, ERGONOMIC DESIGN

The large diameter ergonomic handpiece relaxes hand grasp for accuracy and control and eliminates pressure points.

LIGHTWEIGHT

The lightweight handle reduces muscle strain and hand fatigue, enhancing clinician comfort.

FIBER-OPTIC LIGHTING

Fiber-optic illumination reduces eye strain and enhances visibility.

EXPERIENCE SUPERIOR PIEZOELECTRIC SCALING

with the new Symmetry IQ™ Multi-functional Piezo Device.

STATE OF THE ART CIRCUITRY

State of the art circuitry allows for efficient scaling performance and time savings. Allows clinician to work smarter, not harder.

TOUCH PAD CONTROLS

User-friendly touch pad controls ensure accurate setting adjustment. Three color-coded predefined power modes for a variety of dental procedures.

MEMORY FEATURE

Convenient memory feature allows for more efficient set-up time between patients, freeing up more time for patient care.

MODULAR PLUG AND PLAY DESIGN

Modular plug and play design provides convenient serviceability of unit and eliminates the cost and inconvenience associated with sending the unit out for repairs.

SMOOTH SURFACE

Smooth, easy to clean surface simplifies infection control procedures and minimizes the risk of cross contamination.



SYMMETRY S-SERIES PIEZO TIPS

Our special blend of stainless steel works in harmony with your Symmetry IQ's sonic energy to optimize vibration for superior scaling efficiency and unmatched durability. Hu-Friedy offers a comprehensive array of S-Series tip designs compatible with the Symmetry IQ generator, including scaling, thin perio, curette style, and diamond-coated.



S10 UNIVERSAL

Standard diameter tip used to remove heavy supragingival deposits.



100 UNIVERSAL

Probe-sized tip used to remove light deposits in shallow to moderate pockets and for periodontal maintenance.



DIAMOND-COATED

Thin, straight diamond-coated finishing instrument used for removal of residual debris and designed to enhance access to deep periodontal pockets primarily in anterior areas.

GUARDIAN WRENCH/TIP CARRIER

Symmetry Piezo Tips come with the patented Guardian Tip Carrier – an innovative torque-limiting wrench/tip carrier designed for remarkably safe and easy connection to the handpiece.



SYMMETRY IQ TECHNICAL SPECIFICATIONS



The Symmetry IQ 2000 Series is designed to be built into your dental unit.

SYMMETRY IQ 3000 SERIES SPECIFICATIONS	
Classification EN 60601-I	Class II device
Classification 93/42 EEC	Class IIa
Mode of Operation	Continuous operation
Power Source	AC120V +/- 10% 50/60Hz AC230V +/- 10% 50/60Hz
Power Consumption	35VA
Water Pressure	0.1 - 0.5MPa (1-5 kgf/cm ²)
Ultrasonic Specifications Maximum output: Frequency range:	8 Watts 28-32kHz
Lighting	Yes
Dimensions in mm (WxDxH)	212 X 147 X 85
Weight	1.2kg (Control Unit)
Fuses	120V:T500mA/250V; 230V: T250mA/250V
Operating Conditions	0-40°C 10-85% relative humidity 500-1060hPa atmospheric pressure
Storage and Transport Conditions	-10-60°C 10-85% relative humidity 500-1060hPa atmospheric pressure

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Symmetry IQ Replacement Parts

	Part Code
Handpiece Lux	UPHPL
3000 Lux Handpiece Cord	UP3HPLC
2000 Lux Handpiece Cord	UP2HPLC
Handpiece Sheath	UPHPLS
Foot Control	UPFC
Water Tube (2mm)	UPWT
Water Filter Set (2mm)	UPWTS
Water Filter Set (2mm) with Connector	UPWTSC
Water Filter	UPWF
Water Filter Case	UPWFC
Irrigation Connector (120V only)	UPIC
Bulb (set of 3 replacements)	UPB
Bulb (1)	UPB-1
Spanner Wrench 8-5 mm (2pcs)	UPSW
Power Cord (AC120V) US	UPCORD-US
Power Cord (AC230V) EU	UPCORD-EU
Power Cord (AC230V) UK	UPCORD-UK
Power Cord (AC230V) Australia	UPCORD-AU

IMS™ CASSETTES

Cassettes designed specifically for the Symmetry IQ Handpiece. Available in Double and Single Handpiece designs.



Symmetry IQ Handpiece Cassette – Double (IM60IQ8), shown
Symmetry IQ Handpiece Cassette – Single (IM30IQ8)

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