



LOW SPEED HANDPIECE

Internal & External Water Coolant · Micromotor Compatible

Professional Low Speed Dental Handpiece Kits

Stainless steel structure · E-type ISO standard · 135° autoclave compatible

KEY FEATURES

- Internal Channel Water Coolant or External Water Coolant designs
- Compatible with Clinical Micromotor & Prosthetic Lab Micromotor
- E-type ISO standard · 135°C autoclave · Stainless steel structure
- Standard 4-hole and Fiber Optic LED 6-hole configurations available

AVAILABLE HANDPIECE KITS

AM1 REGULAR

External Water Coolant
Regular & Classic · 4 Holes

ST-1 Straight
RA-1CAP Contra-angle
AM-1-M4 Air Motor 4H

External Coolant Design

AM LOW SPEED

Internal Channel Coolant
Standard · 4 Holes

ST-2 Straight
RA-2CAP Contra-angle
AM-2-M4 Air Motor 4H

Internal Channel Coolant

AMB PRO

Internal + Fiber Optic LED
LED · 6 Holes

STB-2 Straight LED
RA-2CAPB Contra LED
AMB-2-M4 Air Motor 6H FO

Internal + LED Fiber Optic

Also available: Clinical Micromotor & Prosthetic Lab Micromotor — fully compatible with our handpieces.

AM1 REGULAR LOW SPEED KIT

External Water Coolant Design · Regular & Classic · 4-Hole Connection

Classic external water coolant design — reliable, straightforward and easy to maintain.



EXTERNAL

ST-1

External Water Coolant
Straight Handpiece
Regular & Classic Design
E-type ISO Standard
Stainless Steel · 135° Autoclave



EXTERNAL

RA-1CAP

External Water Coolant
Contra-angle
Regular & Classic Design
E-type ISO Standard
Stainless Steel · 135° Autoclave



EXTERNAL

AM-1-M4

External Water Coolant Air
Motor
4 Holes Connection
E-type ISO Standard
Stainless Steel · 135° Autoclave

TECHNICAL HIGHLIGHTS — EXTERNAL WATER COOLANT

External Water Coolant · Stainless Steel · E-type ISO · 135°C Autoclave
Compatible with Prosthetic Lab Micromotor. Regular & Classic design.

AM LOW SPEED KIT

Internal Channel Water Coolant · Standard Configuration · 4-Hole Connection

Advanced internal channel water coolant for efficient cooling during procedures.



ST-2

Internal Channel Water
Coolant Straight Handpiece
E-type ISO Standard
Stainless Steel
135° Autoclave



RA-2CAP

Internal Channel Water
Coolant Contra-angle
E-type ISO Standard
Stainless Steel
135° Autoclave



AM-2-M4

Internal Channel Water
Coolant Air Motor
4 Holes Connection
Stainless Steel
135° Autoclave

TECHNICAL HIGHLIGHTS — INTERNAL CHANNEL WATER COOLANT

Internal Channel Water Coolant · Stainless Steel · E-type ISO · 135°C Autoclave
Compatible with Clinical Micromotor. Precision engineering for reliable performance.

AMB PRO LOW SPEED KIT

Internal Channel Water Coolant · Fiber Optic LED · 6-Hole Connection

Premium kit with integrated LED fiber optic illumination for enhanced visibility.



LED

STB-2

Internal Channel Water
Coolant Straight Handpiece
Fiber Optic LED
E-type ISO Standard
Stainless Steel · 135° Autoclave



LED

RA-2CAPB

Internal Channel Water
Coolant Contra-angle
Fiber Optic LED
E-type ISO Standard
Stainless Steel · 135° Autoclave



LED

AMB-2-M4

Internal Channel Water
Coolant Air Motor
6 Holes · Fiber Optic
Stainless Steel
135° Autoclave

TECHNICAL HIGHLIGHTS — FIBER OPTIC LED

Internal Channel Water Coolant · 6-Hole Fiber Optic · Stainless Steel · 135°C Autoclave
Compatible with Clinical Micromotor. LED illumination for shadow-free visibility.

MICROMOTORS

Clinical & Prosthetic Lab Options · Fully Compatible with Our Handpieces

Our low speed handpieces are designed for seamless use with both clinical and laboratory micromotors.

COMPATIBILITY

- External water coolant contra-angle & straight handpiece → Prosthetic Lab Micromotor
- Internal water coolant (with or without fiber optic) contra-angle & straight → Clinical Micromotor

CLINICAL MICROMOTOR

HARMONIC · STAR Series



Digital speed control with LED display
Gear ratios: 16:1 · 1:1 · 1:5
Forward / Reverse · FWD / REV
E-type connection for handpieces
Ideal for clinical procedures

Use with Internal Coolant Handpieces

PROSTHETIC LAB MICROMOTOR

HARMONIC · Laboratory Series



Variable speed control (Min – Max)
FWD / REV · Hand / Foot modes
Includes handpiece rest & foot pedal
AC 100–240V 50/60Hz
Ideal for prosthetic laboratory work

Use with External Coolant Handpieces

CONTACT US

WEBSITE

www.dentsma.com

EMAIL

dentsma@163.com

HARMONIC medical · STAR Series
Professional Dental Equipment