MICRO MOTORS PHP & PROPHY PLUS HANDPIECES



The ultimate Prophy Handpiece line delivers performance, quality and reliability all in a light weight design. The PHP is our time-proven model, small and lightweight with all of the premium features you expect. The New Prophy Plus offers the same premium features in a lightweight, ergonomically styled handpiece. The PHP and the Prophy Plus are designed to accept all disposable and sealed autoclaveable prophy angles.

THE MICRO MOTORS ADVANTAGES

- Requires no lubrication, saving time and money
- Free turning nose swivel improves control and reduces hand fatigue
- The handpiece performance and life is virtually unaffected by autoclaving
- Speed control ring gives operator control of optimal speed

THE MICRO MOTORS SPECIFICS

Patented Collet Mechanism Models 100, 110 & Prophy Plus (Patent No. 5,498,159)

- Easy installation of angles
- Push-on/Pull-off adapts to variable shaft sizes found in disposable angles
- Prevents distortion and breakage of disposable angle shaft

ShurGrip™ Tactile Grid Pattern

- Easy to hold
- Easy to keep clean

Speed Control Ring

 Optimal speed controlled by operator

Spring Loaded Blades

 Consistently smooth start-up to help eliminate prophy paste splatter

Light Weight

• Minimizes hand fatigue

Quiet Operation

• Helps reduce patient anxiety

 Decreases potential for auditory damage

Exclusive Two-Year Warranty

 Ensures quality performance and promotes high reliability and longer product life



Pro-Dex Micro Motors 2361 McGaw Avenue, Irvine, CA 92614 USA (800) 562-6204 Tel. ● (949) 769-3281 Fax ● www.Pro-Dex.com

"Extraordinary Innovation, Extraordinary Results"



MICRO MOTORS

Y E A R

EXCLUSIVE WARRANTY

Ask your Micro Motors Representative about the full line of quality Micro Motors handpieces!

ORDERING INFORMATION FOR PHP HANDPIECE

PHP & Prophy Plus Handpieces

PHP 100

MCRE HHP
NO USE RECORD
MAKE W. USA

PHP 110



PHP 120



QDC-016 (required w/ PHP 110 & 130)

PHP 130



Prophy Plus



PRODUCT SPECIFICATIONS

Sterilization

- We recommend sterilizing after each patient
- Steam 275° F (135° C)
- Do Not Use Disinfectant Solutions
- . Do Not Use Dry Heat

Maintenance

- No Lube Required
- Air Motor Cleaner provided for monthly cleaning for longer product life

Cleaning

- Wipe surfaces with alcohol
- Clean surfaces with alcohol, soap and water to remove debris prior to each autoclaving, dry thoroughly
- Do Not Submerse In Any Liquid

Speed Range

• Up to 4,000 RPM

Optimum Air Pressure

 35 PSI at handpiece while running or 40 PSI at Dental Unit Gage

Air Consumption

• 2.1 SCFM at 35 PSI

Special Features

- Two-Year Warranty
- "Push-on/pull-off" patented chucking mechanism
- 360° swivel
- · Speed control ring
- · Reversing ring to aid in removing screw-in cups
- Standard 4-hole connection
- Optional quick disconnect model available (Micro PHP-110 and 130) to allow for quick change-over between patients



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