# M35 Compact Electric Lab Handpiece System



## New High Torque Variable Speed System Features a Compact and Versatile Design

 High Torque Cutting Power from 0 – 35,000 RPM New high torque handpiece and control system provide excellent cutting power and smooth control in a compact system

#### • Improved Versatility

System is designed for 120V AC operation but can be easily switched to 220V AC via setting on the underside of the Console

### • Improved Console and Controls

Improved controls provide fully variable speed via console or foot control, simplify operation and protect the controls and handpiece

• Excellent High and Ultra-Low Speed Operation System excels at providing a full range of usable operating speeds from ultra-low to 35,000 RPM

#### Heavy Duty Construction

Components and system designed to provide reliable and trouble-free operation. One year warranty

#### • Sizes

 
 Handpiece:
 6.25 in. (159 mm) Long x 1.1 in. (28.5 mm) Back Diameter, .79 in. (20 mm) Front Diameter x 8 oz. (.23 kg) Weight

 Console:
 5 in. (128 mm) Width x 6.5 in. ( 166 mm) Depth x

3.25 in. (82 mm) Height x 2.9 lb. (1.3 kg) Weight



The Motor and Armature feature precision dynamic balancing for improved performance and less noise and vibration

#### • Ordering Information

Item #	Description
38120	M35 Electric Lab Handpiece System Complete, 120V AC (& 220V AC), including Control Console, Electric Handpiece w/HP Collet, Foot Control, Handpiece Holder and Collet Wrenches
38140	M35 Electric Lab Handpiece Only w/HP Collet Chuck
38025BS	Square Carbon Brushes for M35 Electric Handpiece, Set of 2
37805-107-3	Replacement HP Collet Chuck for M35 Handpiece, 3/32" Size
37805-COLLET3MM	Optional 3mm Collet for M35 Handpiece
37805-COLLET18	Optional 1/8" Collet for M35 Handpiece

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Notes: For laboratory use only. Please use extreme caution and wear personal protective eyewear and equipment when operating the M35 system.