# X40 Premium Electric Lab Handpiece System



## *New 40,000 RPM High-Torque System Updates Our Classic X35 and Provides Additional Speed and Torque*



• New 40,000 RPM Handpiece 40k blue electric handpiece features an improved heavy-duty spindle, upgraded bearings, and more durable square carbon brushes, providing higher speeds, smoother operation, and increased reliability

### • Improved Console Made in USA!

The upgraded control console features dual power outlets allowing fast and easy switching between two separate handpieces as desired (one handpiece included with system), saving time-wasting tool changes. Highervoltage output and additional overload control help protect the handpiece from damage during extended heavy grinding



#### Superior Control

The system provides exceptional control at ultra-low rotational speeds, high torque cutting power, and fully variable speed from 0-40,000 rpm. The X40 comes complete with a fully variable speed foot control for added versatility

#### • 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 1/8 in. (29 mm) Major Diameter x 5/8 in. (16 mm) Front Diameter x 8.6 oz. (244 gm) Weight **Console:** 7.25 in. (184 mm) Width x 7 in. (177 mm) Depth x 3.5 in. (89 mm) Height x 6.3 lb. (2.9 kg) Weight

#### • Ordering Information

| Item #  | Description   |
|---------|---|
| 38085   | X40 Electric Handpiece System Complete, 120V AC, including Control Console, 40k Blue Handpiece w/HP<br>Collet, Variable Speed Foot Control, Handpiece Holder, Spare Square Carbon Brushes and Collet Wrenches |
| 38087   | X40 Electric Handpiece System Complete, 220V AC, including Control Console, 40k Blue Handpiece w/HP<br>Collet, Variable Speed Foot Control, Handpiece Holder, Spare Square Carbon Brushes and Collet Wrenches |
| 38025CN | Replacement HP Collet Chuck for X40 Handpiece, 3/32" Size   |
| 38025BS | Replacement Square Carbon Brushes for X40, Set of 2   |

For laboratory use only. Please use extreme caution and wear personal protective eyewear and equipment when operating this system. Follow bur manufacturer's recommendations for maximum safe operational speeds for burs

Additional chuck sizes are available for X40 Handpieces- please call for details

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