

# SMOOTH N SLEEK SDN BHD

(Co. Reg. No: 321141-K) **ESTD. SINCE 1994**UNIT 1-05-12, KRYSTAL POINT CORPORATE PARK, KRYSTAL POINT II,
LEBUH BUKIT KECIL 6, 11900 BAYN LEPAS, PENANG, MALAYSIA.

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#### Micro-Torque Drill System

Micro-Torque Drill is a workhorse in a kit. This versatile powerhouse is ideal for milling, drilling, grinding, cutting and sanding circuit boards. It removes coating, cuts circuits, cuts leads, drills holes, cuts slots, shapes FR4 and performs many other procedures using various interchangeable bits. Unlike most hand-held tools, the Micro-Torque Drill has a tiny, high speed DC motor in the hand piece, eliminating bothersome drive cables and giving the technician better control. A separate power supply keeps the hand piece lightweight and reduces fatigue. Power is supplied by a panel switch or foot switch for ease of use.

## **Application**

 Multipurpose machining, grinding, and cutting for circuit board repair and rework.

## **Features and Benefits**

- Dental quality construction for delicate board work
- Flexible telephone-style cord eliminates bothersome drive cables
- · Quick change chuck for easy bit replacement
- Versatile forward, reverse, and variable speeds
- Small, lightweight, ergonomically designed hand piece reduces fatigue
- Complete includes ball mills, abrasive bits, and cutting discs



The Micro-Torque Drill is ideal for precision circuit board grinding and cutting operations.

Part No.	Description	
118-1800	Micro-Torque Drill System, 120 VAC	
118-1801	Micro-Torque Drill System, 230 VAC	

#### **Complete System Includes**

Part No.	Qty	Description
118-1812	4	Abrading Tip, Rubber
118-1953	1	Abrading Tip, Stone
118-1806	1	Accessory Stand
118-1944	1	Ball Mill, Carbide, #1, .031" Diameter
118-1945	1	Ball Mill, Carbide, #2, .039" Diameter
118-1946	1	Ball Mill, Carbide, #3, .047" Diameter
118-1947	1	Ball Mill, Carbide, #4, .055" Diameter
118-1948	1	Ball Mill, Carbide, #5, .063" Diameter
118-1949	1	Ball Mill, Carbide, #6, .071" Diameter
118-1950	1	Ball Mill, Carbide, #7, .083" Diameter
118-1951	1	Ball Mill, Carbide, #1/4, .019" Diameter
118-1952	1	Ball Mill, Carbide, #1/2, .027" Diameter
118-1813	4	Cutoff Disk
118-1810	1	Mandrel, Screw
118-1811	1	Mandrel, Threaded



**Ball Mills** 

Ball Mills are dental grade carbide steel for precision cutting and long life. All have .093" diameter shanks. Sold individually.