UPCERA



Laboratory Handpiece

Reliable Materials Expert

Laboratory Handpiece

Innovative Design for an Improved Experience

Use to trim and detach dental zirconia, glass ceramic, composites, titanium and metal alloy. Utilizing a high-quality Taiwanese brushless motor with advanced technology, vibrations are dampened to enhance the customer experience.









Superior torque pedal speed control

Active intelligent safety system

Optimal for high-end dental labs

Model	W-50H
Case size	220 × 160 × 80mm (length × width × height)
Case weight	2.6kg (net weight)
Handpiece size	148 × 27mm (length × width)
Handpiece weight	230g (net weight)
Output power	150W
Standby power consumption	<1W
Maximum torque	9.8Ncm
Speed setting	0~50,000RPM
Speed fluctuation	<1% set speed
Power supply	250VAC/3A
Operating mode	Forward / reverse Any switch
Fault self-test	E0-E7 display
Circuit protection	Overheat. overload. overcurrent
Dynamic response	Starts 1.1 seconds /stops for 1.2 seconds
Drive mode	manual/speed control pedal