

— ULTRASONIC SCALING SYSTEM · PM25 / PM30

PowerMAX

A compact magnetostrictive scaler in 25 kHz or 30 kHz with precision automatic tuning and linear power control. Accepts Cavitron®, P, SLI, TFI and FSI inserts.

PM25 shown



25 / 30 kHz

Two frequency models

10-40 W

Adjustable output to tip

6 lb

Compact and lightweight

1 year

Limited warranty

STANDARD FEATURES

- ✓ Precision automatic tuning circuitry
- ✓ Accepts Cavitron®, P, SLI, TFI and FSI inserts
- ✓ Turbo mode and adjustable water
- ✓ Linear power control for exact settings
- ✓ Auto-ranging 110-240 VAC input
- ✓ Insert and foot control included

Specifications

01 MODELS

Included	PM25	PM30
PowerMAX scaler and foot control	✓	✓
25K universal insert	✓	—
30K universal insert	—	✓
1-year warranty	✓	✓

02 SPECIFICATIONS

Dimensions	8" W × 8" D × 3" H
Weight	6 lb
Output	≈10–40 W, adjustable
Cable	6' handpiece cable
Power	110–240 VAC, 50/60 Hz
Water flow	18–30 cc/min at tip
Supply	25–35 psi, city or bottle

03 ULTRASONIC INSERTS

Model	Freq.	Insert	Handle	Water
S1025	25K	Universal	Metal	External
S1030	30K	Universal	Metal	External
S2025	25K	Universal slim	Metal	External
S2030	30K	Universal slim	Metal	External
S3025	25K	Universal	Black plastic	Internal
S3030	30K	Universal	Black plastic	Internal
S4025	25K	Universal slim	Blue plastic	Internal
S4030	30K	Universal slim	Blue plastic	Internal

All inserts are interchangeable with other brands of scalers. 90-day warranty. Internal-water inserts deliver water through the tip with a large non-slip ergonomic grip.

04 REPLACEMENT PARTS

S8001	25K handpiece with tubing
S8008	30K handpiece with tubing
PM775	Replacement foot control
A778	Water line 6', male QD with shut-off
S8003	Insert O-rings (5 pack)

05 PACKING DIMENSIONS

Carton	L × W × H in	Weight
Single unit	12 × 12 × 4	8 lb
Case of 5	18 × 13 × 14	38 lb

Use the inserts you already have. PowerMAX accepts Cavitron®, P, SLI, TFI and FSI inserts in the matching 25 kHz or 30 kHz frequency.