



POWERCARE
ULTRASONIC SCALER

POWERCARE TAKE CONTROL

Thanks to its high-precision piezo technology, the Powercare ultrasonic scaler is the ideal instrument for removing deposits and for prophylactic supragingival and subgingival operations.

Your patients, for their part, thus benefit from increased comfort.








With its light, ergonomic handle, Powercare offers you visibility and ease of handling.

Powercare monitors and automatically adjusts the power needed for each operation. This assures you of optimal efficiency during your work.

Moreover, it is supplied with a basic kit which can be supplemented by a wide range of high-efficiency inserts. You can thus perform a very extensive range of operations.



INSERTS

						
S1 for scaling	S6 for high-efficiency scaling	S7 for high-efficiency scaling	S8 for high-efficiency scaling	P1 for universal periodontics	P4 for universal periodontics	P10 for anatomical periodontics
Universal curette of semi-circular cross section. Recommended for the ablation of large quantities of scale.	Universal curette in the form of a contra-angle with semi-circular diameter. Powerful insert for the ablation of large quantities of scale.	Universal curette in the form of a contra-angle of triangular cross section. Powerful insert efficient in interdental spaces and on surfaces.	Contra-angle having a flat working surface with rounded edges. Powerful insert for the ablation of large quantities of supragingival scale.	Long, straight end-piece of circular cross section. For the ablation of calculus and biofilm on radicular surfaces.	Extra-long, straight end-piece of circular cross section. For the ablation of calculus and biofilm on radicular surfaces.	Extra-long, curved working end of circular cross section. For the ablation of calculus and biofilm on radicular surfaces.
Power: 0–100% Ref. 1304243-001	Power: 0–100% Ref. 1304244-001	Power: 0–100% Ref. 1304245-001	Power: 0–100% Ref. 1304246-001	Power: 0–50% Ref. 1304247-001	Power: 0–50% Ref. 1304248-001	Power: 0–50% Ref. 1304249-001

POWERCARE SET

1 Powercare ultrasonic scaler	ref. 1600674-001
1 scaler hose	ref. 1600675-001
1 torque wrench, sterilisable	ref. 1304239-001
1 electronic control	ref. 1304240-001
1 box for scaler, sterilisable	ref. 1304241-001
1 support for inserts, sterilisable	ref. 1304242-001
2 S1 inserts	ref. 1304243-001
1 P1 insert	ref. 1304247-001
1 connector with wires, for potentiometer	ref. 1304417
Complete Powercare set	ref. 1700343-001

POWERCARE

Electronic module dimensions	71 x 46 x 34 mm
Supply voltage	32 Vdc +/-10%, 24 Vac +/-10%, 50/60 Hz
Max. power	40 W
Outlet solenoid valve	32 Vdc, 3 W
Working frequency	24 to 29.5 kHz
Water supply	pressure of 1 to 6 bar