



Straumann® Surgical Motor Pro Strong, Simple and Safe.



Straumann® Surgical Motor Pro



STRONG

- A robust motor with maximum torque value of 80 Ncm, suitable for all Straumann implant types
- 2 year warranty on control unit and Micromotor



SIMPLE

- Large display with all information on one screen layer
- Natural day light LED illumination
- 8 step x 8 implant protocol memory
- User friendly foot control allowing operation of all functions within the preset parameters without touching the control panel



SAFE

- “Auto stop” function when the working torque reaches the preset torque value
- “Torque calibration” function ensures accurate torque output for any contra-angle handpiece

Coolant Flow
Volume Button

Speed Control Pedal








“Torque calibration” function ensures accurate torque output for any contra-angle handpiece. Equipped with a mechanical torque calibration system. Every single motor, motor cord and contra-angle has different efficiency of power transmission due to repeated autoclaving, disinfections and age. Therefore mechanical torque calibration is essential for correct torque output.

“Torque limiter” function when the working torque reaches the preset torque value. During use, when the drilling load reaches the preset torque upper limit, the integrated torque limiter automatically stops the motor to prevent over torque. To reactivate the Micromotor, simply release the speed control pedal and press it again.

Program Button

Forward/Reverse Button



	ARTICLE NAME	ARTICLE NUMBER
	Straumann® Surgical Motor Pro Set	Y1001949-STM 120 voltage model
	Content: • Control Unit • Foot Control • Handpiece Contra-Angle, 20:1, Optic, X-SG20L • Micromotor with cable, 2 m, Optic, SGL70M • Sterile irrigation tubing (5pc)	Y1001933-STM 230 voltage model
	Handpiece Contra-Angle, 20:1, Optic, X-SG20L	C1003-STM
	Handpiece Straight, 1:1, Optic, X-SG65L	H1009-STM
	Handpiece Straight, 1:1, Non-Optic, SGS-ES	H264-STM
	Handpiece Angled, 1:1, Non-Optic, SGA-ES	H263-STM
	Sterile irrigation tubing (5pc)	Y900113-STM
	Micromotor with cable, 2 m, Optic, SGL70M	E1023-STM

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