



The Best Choice for Optimal Care

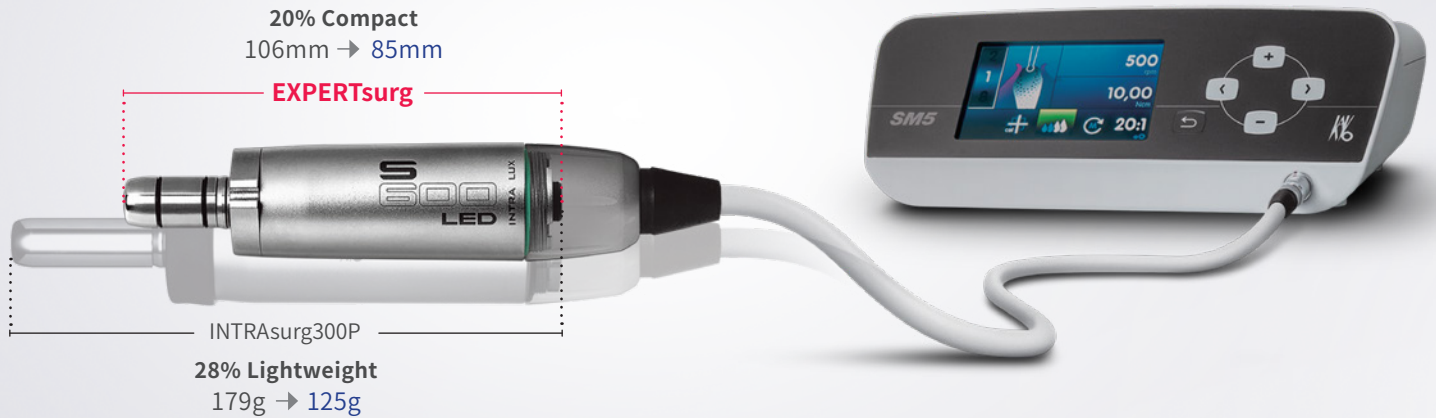
SM5

- Enhanced power output
- More compact and lightweight
- Constant torque regardless of the RPM

HiOSSEN
IMPLANT

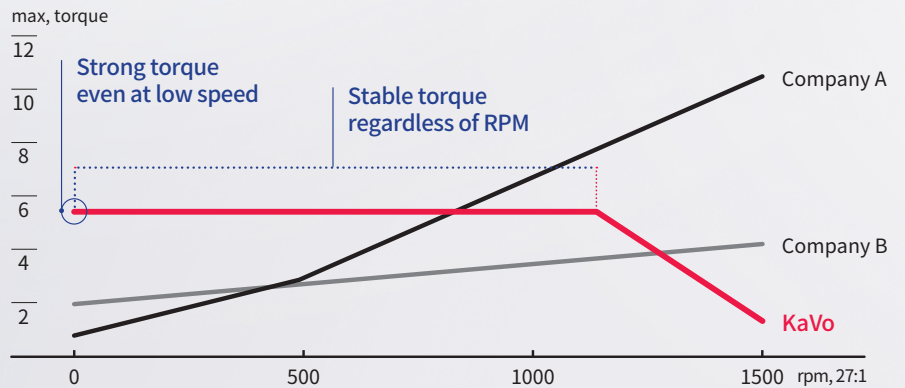
Enhanced Engine Power

- More powerful compared to INTRASurg 300 Plus
- Smaller and lighter engine, minimizing wrist fatigue during surgery



Intelligent Motor Control

- The SM5 motor provides consistent torque no matter the RPM, ensuring greater safety and consistency during implant insertion



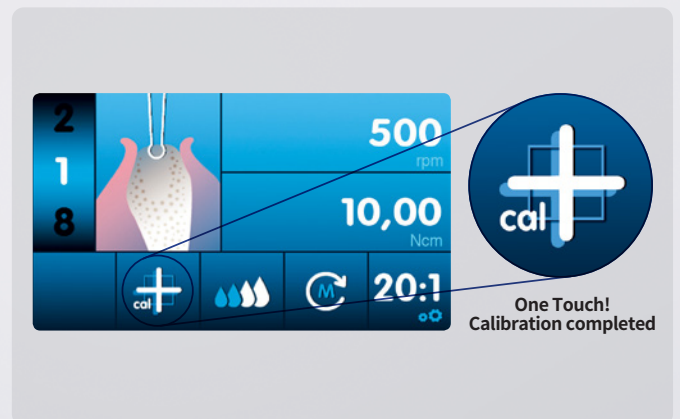
Flexible Tubing

- Thinner tubing for a more flexible operation
- Enhanced durability of the tubing joint



One-touch Auto Calibration

- When changing the engine torque value, the new setting can be calibrated with a single touch of a button without any additional equipment



Surgical Instruments

Contra-angle 20:1



S201L* LED
S201C

S201XL* LED
S201XC

-
- Optimized clamping system - avoid interfering with tool shafts
 - EXPERTgrip - improved grip, comfort and hygiene
 - Easy maintenance with a removable head
 - External and internal irrigation available

*Optical fiber: reliable viewing of the surgical field

Max. speed : 15 ~ 2,000rpm

※ Basic Components : S201L

Straight-angle 1:1



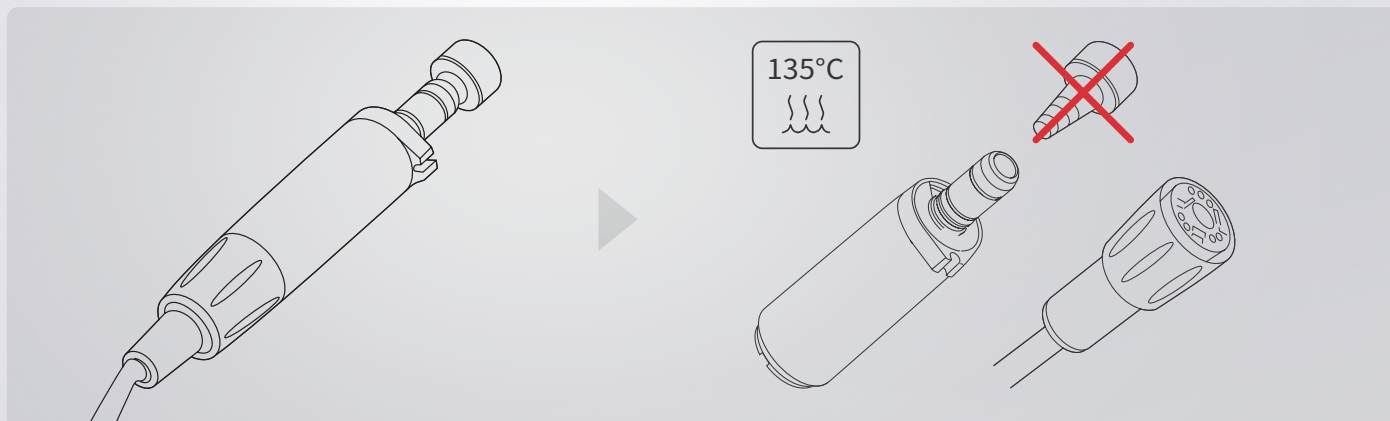
S11L LED
S11C

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- Can be used with a standard length 44.5mm handpiece bur and contra-angle bur
 - Used with external irrigation

Max. speed : 40,000rpm

Easy Maintenance

- Easy disinfection with simplified motor separation



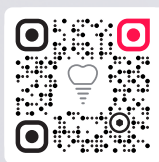
- Easy cleaning with an optimized removable foot pedal



The best performance can be maintained when used with the genuine KaVo Oil Spray

Technical Specification

Length x Width x Height	265 x 255 x 100mm
Weight	1.9kg (Foot pedal 1.1kg / Motor 125g)
Input voltage	100 ~ 240v
RPM speed	300 ~ 40,000rpm
Motor max. torque	80Ncm
Pump speed	30 ~ 110ml/min
Cable length	Foot pedal 2.5m / Motor 2m



PF26SM5LTR1.0

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