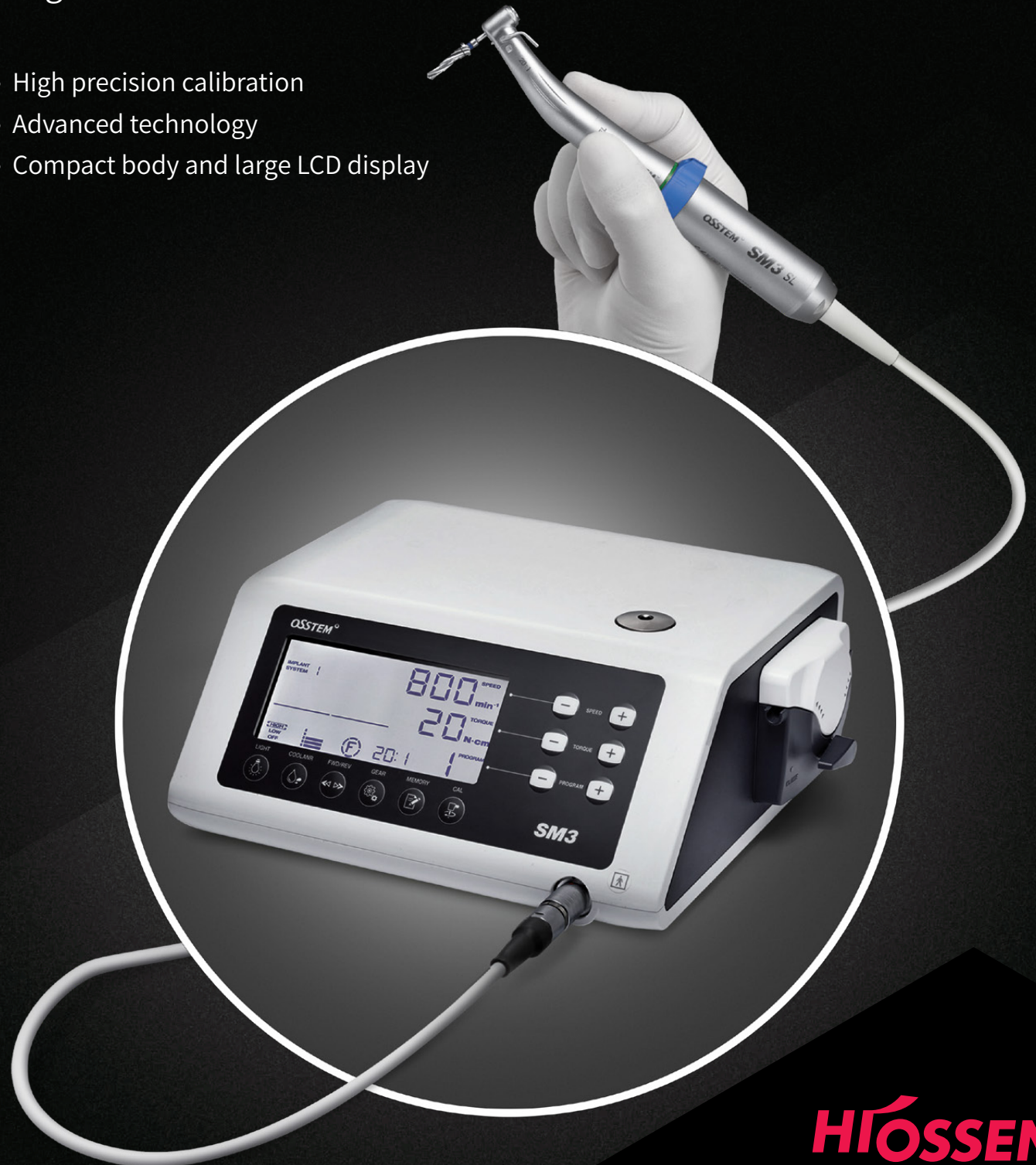


The professional choice

SM3

Surgical Motor Series 3

- High precision calibration
- Advanced technology
- Compact body and large LCD display



HIOSSEN
IMPLANT

Advanced clinical environment

- **Slim and Light:** The SM3 is 82mm long and weighs 280g, decreasing the burden placed on the wrist.
- LED light similar to natural light (Approx. 32,000 LUX) with 3-step adjustment.



Compact body and large LCD display



Technical specifications

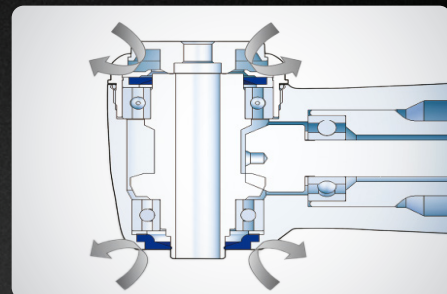
W x L x H	265x255x100mm
Input Voltage	120-230V
Speeds	200-40,000rpm
Max. Torque for motor	80 Ncm
Pump Flow Rates	75ml/min
Cable length	Foot pedal: 2m / Motor: 2m

Excellent clinical environment

- Provides powerful torque up to maximum 80Ncm creating optimal surgical environment.
- Stable deceleration ratio of 20:1



Deceleration Ratio of 20:1



Double sealing system

Advanced torque calibration

- Offers low deviation torque value by providing the most consistent and safest operation.



- After torque calibration - Stable deviation of measured torque

