Surgical Instruments & Supplies

For Surgeons performing Minimal Invasive Surgeries In Association with Medical Instruments & Supplies

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Official OSADA Distributor, representing OSADA at the AAFAS Conferences

Osada Standard Surgical Set-Up The right approach to High Torque/ Low Speed Operation Oral Surgery and Podiatry Applications

Pedo 30W Complete Unit (<u>Pedo-30W</u> with <u>SH-29S/LVS/MCS8</u>)



(Pedo-30W)Variable speed foot control lever and power console in one unit; (SH-29S) 2.7:1 lever chucking reduction speed handpiece for higher torque (over 1,000 gcm) and slower speed (550-11,000 RPM); (LVS)micromotor; (MCS8) 8 foot straight motor cord.

The Pedo-30W Complete Unit also includes rubber handpiece holder, (1) can spray oil and sample silicone discs. (See component list below)

Each handpiece is equipped with a quick disconnect joint-ring, which makes the connection to the micromotor simple and secure. Autoclavable, light in weight, with good balance and little vibration, the handpieces are easy to operate and maintain. No adapter is required.

The Osada Pedo 30W offers the suitable speed to power ratio making percutaneous surgery of the foot safe from bone injury occurring with high rpm speeds and safe from soft tissue injury due to hyperthermia. The surgeon retains more control during the procedure.

The electric power-driven Osada Pedo 30W is equipped with a base power unit that has a power switch and another switch to turn the motor in either direction and a control lever to run the motor at the desired speed. Since the base unit is foot-operated, the surgeon's hands are free.

The power control box is connected by a cable to the micromotor and from there to the handpiece, which is very lightweight, allowing precision and freedom of movement.

The handpiece is fitted with the burrs needed for the various surgical procedures, employing an easy to use locking system. The handpiece can be sterilized with common autoclaving methods to ensure sterile conditions. The micromotor and connection cable to the power unit do not require sterilization and can be covered with sterile plastic covers.

PEDO 30W Complete (<u>Pedo-30W</u> with <u>SH-29S/LVS/MCS8</u>) Equipment Components:

1.) Pedo30W Power Console (Foot Control)

PEDO-SERIES POWER CONTROL BOX



- Pedo-30W (1,500-30,000 RPM)
 - 6. Front view.
 - 7. Rear view.
 - 8. HHR Rubber Handpiece Holder
- 2.) SH29S Handpiece (2:7:1 Handpiece)



3.) LVS Micromotor



4.) MSC 8 (Motorcord straight 8 foot)



5.) ACCESSORY PARTS



- 8. HHR: Rubber Handpiece Holder
- 9. OIL: Osada Spray Oil complete with nozzle, 6 oz. can
- 10. SD: autoclavable Silicone Disc sample for S and SP Nose Guards