

Acumed Temporal Bone Lab Drill Volvere V Max Model Instructions on Set Up and Use



The Drill System consists of these components:
1. Console, 2. Motor with cord, 3. Straight Handpiece,
4. Angled Handpiece and 5. Foot Pedal

1. Connect Power Cord

Insert 3 prong plug into 120V receptacle.

2. Connect Foot Pedal

Insert foot pedal plug in foot pedal connector at the back of the console.

3. Connect Motor Cord to Console

Insert the motor cord plug in output connector located in the front of the console.

4. Attach Handpiece to Motor

Handpiece is attached to the e-coupling of the motor by sliding the handpiece onto the coupling of the motor.

5. Operation of Console

Set speed control knob to lowest position. Turn on power switch and check if speed display shows. Select either forward or reverse direction with FWD/REV selector switch.

6. Foot Pedal Operation

Select foot operation with HAND/FOOT selector switch. To operate motor, apply pressure to foot pedal. Adjust the maximum speed by turning speed control knob. Speed can be controlled with foot pedal.

7. Auto Cruise

To operate motor at constant speed below maximum speed, press Auto Cruise when the motor runs at the required speed. Auto Cruise LED lights and speed will not change. To cancel Auto Cruise press Auto Cruise switch or foot pedal.

8. Insert Bur into Handpieces

Please refer to instruction sheets for handpieces. Do not operate handpiece without bur securely locked.

9. Reset - Error Code E 0

Electronic circuit breaker protects motor from overload. Release foot pedal to reset circuit.

Do not use oil or silicone spray on motor. Wipe off instrument after use. Do not immerse in water.

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