

EICKEMEYER Dental Micromotor #4806805

Instruction Manual
(please read carefully before using)

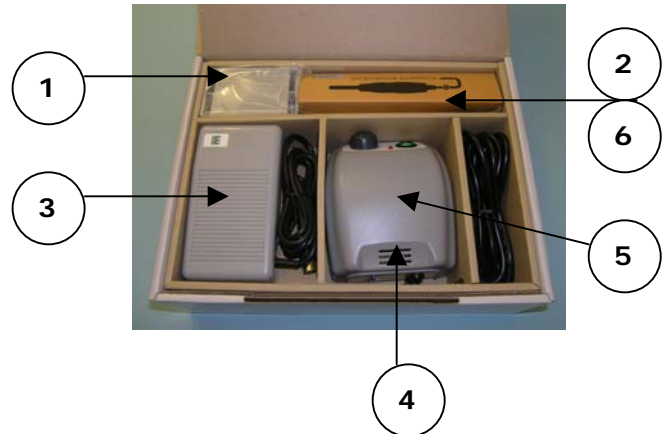


Small Animal Veterinary Dental Unit

Please read carefully this operation manual. This device is intended for use by trained health care professionals. The operator must be thoroughly familiar with this manual prior to use. Do not disassemble the unit. This device is not user serviceable. Please refer to qualified service personnel. Do not allow any water or any other liquid to be spilled onto the unit. The unit should be operated with 220-240 V only.

Content :

1. Holder for Micromotor
2. Micromotor
3. Footswitch
4. Controlbox
5. Power Line
6. Spare Fuse



1. Installation

Install the dental unit in a dry and ventilated place.

2. Dental Unit

Front

1. On/Off Switch
2. Manual Speed Control
3. Left/Right
4. Connector for Micromotor
5. Overheat



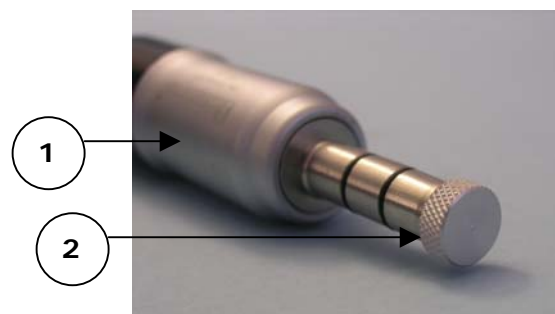
Back

1. Selector Manual/Footswitch Speed Control
2. Connector for Footswitch
3. Fuse (2A)



Micromotor

1. Micromotor
2. Dustcover



3. Installation

1. Check if the ON/OFF Switch is in the OFF position (1). Connect mains cable.
2. Connect Micromotor with the control box (4)
3. Adjust manual speed control to "0" (2).
4. Remove dust cover from micromotor and attach handpiece (optional).
#174026 Contra Angle Handpiece
#174027 Straight Angle Handpiece
5. Insert the burs (optional) in the chosen Handpiece and attach properly. Please refer to the operation manual for handpieces. Slide Handpiece gently onto the micromotor.
6. Ensure correct placement of the handpiece by slightly pulling.
7. Turn on the unit
8. Increase manual speed control . .
9. Turn off the unit. Connect the footswitch to the controlbox at the rear side. Increase the speed by pressing the footswitch.
10. Turn off the unit. Select left/right (3) into reverse mode. Switch on the unit again and increase speed by pressing the footswitch. Turn off the unit and change left/right selector.
11. The dental unit is now ready for use.

4. Caution

1. Keep away from children
2. The unit is for veterinary use on companion animals only.
3. If wet or being dropped or any damage of the power cable, the unit may not be operated
4. Maintenance of the handpieces is important. Please refer to the Handpiece manual
5. Turn off the unit prior to switching the left/right selector.
6. Fuse 2A
7. To change burs switch off the unit.
8. Wear eye protection during use and ensure adequate smoke evacuation.
9. Do not lubricate the handpieces while in operation..
10. Only use the original footswitch
11. Leave a clean bur into the handpieces after use.
12. Do not use defective burs

5. Operation

Temperature : +10°C~+40°C
Humidity : 30%~75%

7. Troubleshooting

1. Check mains plug
2. Check connection micromotor - controlbox
3. Check fuse
4. Check ON/OFF switch