

ACTIVESHOP®

INSTRUCTIONS FOR USE

Marathon N7 milling machine



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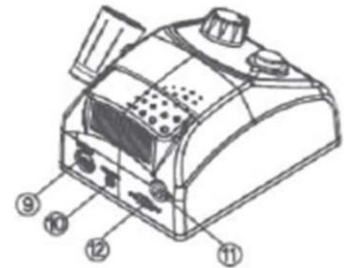
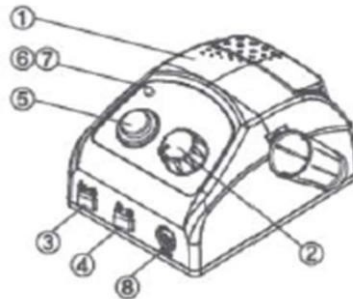
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Professional milling machine Marathon N7, is characterized by high quality workmanship, small dimensions and modern design. Clear and easy to read control panel, intuitive operation. It provides an excellent opportunity to work both experienced and novice users. The device is equipped with a very powerful head generating torque of 2,9 NCm, so that already at 3000 revolutions it achieves maximum power. The vibration of the head has been completely eliminated, and the ergonomic shape and lightness will make working with it a pure pleasure. The head is equipped with a TWIST-LOCK type cutter lock, which makes it possible to change the cutter in one move. Both manual and foot control of the cutter is possible. An additional head holder can also be attached to the device.

DEVICE SPECIFICATION:

1. Control unit-BASE
2. Speed adjustment knob
3. Drive selection switch:
manual/legal
4. Switch toggle direction
of rotation: forward / backward
5. On/off button
6. Indicator light
7. Overload indicator light
8. Socket for power supply
9. Socket from foot drive
10. Foot drive switch:
on/off
11. Power cord
12. Input voltage switch



CAUTION!!!

Unlocking the handle during operation will damage the machine. Replacing cutters while the motor is running will damage the clutch. This damage is not subject to warranty. The cutter should be replaced in the open position of the handle (unlocked) and at this time the milling machine must be turned off.

MILLING MACHINE INSTALLATION:

1. Install the unit in a work area that is not too humid, hot or dirty (-20°C~ 40°C, 0~90% RH).
2. The head cable plug must be connected to the front of the machine.
3. Install the appropriate cutter:
 - a. Make sure the cutter is turned off.
 - b. Turn the movable ring, clockwise, u n t i l you hear a "click" and the pointer is over the open padlock to open the jaws of the cutter.
 - c. Replace the test rod with the cutter you need.
 - d. To close the jaws of the cutter, analogous to subsection 'b', turn the ring counterclockwise until you hear a "click" and the indicator is over the closed padlock.
4. After changing the cutter, make sure that the jaws of the cutter head are definitely closed.
5. Connect the plug to a contact, then turn on the cutter (No. 5 in the diagram).
6. After finishing work and cleaning the cutter, we recommend that the cutter is always inserted into the handle (cutter head).
7. After finishing work, always pull the plug from the socket or cut off the power supply. Reducing the speed to 0, does not mean that the cutter is off.

RECOMMENDATIONS

1. Remember never to drop the milling machine or the head, this will damage the ball bearings, which will affect the life of the motor.

2. Do not allow water and other liquids to get inside the machine.
3. Turn off the milling machine every time you replace the cutter. Never change the cutter while the milling machine is running, to change the cutter, turn off the milling machine (No. 5 in the diagram).
4. Plug the milling machine into an outlet only after making sure that all wires are installed correctly and safely.
5. For professional use only.
6. The plug of the foot control switch cable must be firmly connected to the back of the machine body.
7. Make sure that the cutter you want to use was not bent, asymmetrical or damaged. Always use standard cutters.

CAUTION!!!

Do not soak the heads and disinfect with excessive amounts of liquid. Water or disinfectant liquid getting inside the head may damage it. Before possible disinfection, remove dust from the head. It is recommended to maintain the head with dedicated products for this purpose.

CAUTION!

The overload lamp lights up and beeps.

Method of restarting: Turn the speed control knob to the minimum to restart the machine after the overload is eliminated.

MANUAL OPERATION

1. Turn on the unit (No. 5 in the diagram).
2. Make sure the manual/leg control mode switch is in the "Hand" position.
3. Using the speed control knob (No. 2 in the diagram), set the selected head speed.
4. Pressing the "forward/reverse" switch will change the direction of rotation of the head.

FOOT OPERATION

1. Turn on the device (No. 5 in the diagram).
2. Make sure the manual/leg control mode switch is in the "Foot" position.
3. Using the speed control knob (No. 2 in the diagram), set the selected head speed
4. In foot control mode, the head will operate within the limits of the set speed.

NOTE!!!

The head should be cleaned and protected from dust.

Due to poor use and damage to the head due to dust, complaints will not be accepted

Technical data:

Power supply	220-240V/50Hz
Number of revolutions per minute	0-40000
Cutter diameter	2.32mm
Torque	2,2Ncm
Weight of the milling machine	1700g
Dimensions	79x127x66mm

RECOMMENDED SPEEDS DEPENDING ON THE TYPE OF CUTTER

Cutter diameter RPM max

5mm	41 000
7mm	30 000
10mm	20 000
13mm	16 000
16mm	10 000



BASIC PROBLEMS AND SOLUTIONS:

The milling machine does not turn on:

- check if it is plugged in - connect the milling machine to the power supply.
- check if the milling machine is turned on - turn on the milling machine with the switch (No. 5 on the diagram)
- check if the hand-leg switch (No. 3 on the diagram) is set to the "hand" position
- check if the head cable is not damaged - replace the head cable (available at Activeshop)
- check if the power cable is not damaged - contact Activeshop service department
- check if the voltage change button (No. 12 on the diagram) is set to 220V. If it is not, and the milling machine is plugged in, the milling machine is damaged - contact Activeshop service for repair against payment.

The head is overheating.

- Check that the Twist-Lock is properly closed.

NOTE!!!

Change the cutter after turning off the milling machine with the switch (No. 5 on the diagram). Turning the speed control potentiometer (No. 2 on the diagram) to the minimum does not turn off the milling machine, but only reduces its speed to the minimum (invisible to the naked eye). Changing the cutter on the switched-on milling machine at the minimum RPM can cause overheating of the head, and consequently damage to it (not covered by the warranty).

SAFETY MEASURES

1. The device is a professional equipment for use in cosmetic surgeries. Operation of the device only by qualified cosmetic personnel allows you to avoid undesirable consequences during the procedure.
2. Do not disassemble the device or attempt to use it for purposes other than those indicated in this manual. Any servicing and repairs must be performed only by an authorized service employee (ACTIVESHOP Ltd. company).
3. Do not install or operate the device near liquids, wet places or with wet hands - so that no liquids get into the device.
4. Immediately unplug the device from the outlet and contact the authorized service provided by ACTIVESHOP Ltd. in the following cases:
(a) liquid has gotten into the device, (b) the device emits a strange odor, smoke or makes strange sounds, (c) the power cord has been damaged, (d) the device has been knocked over or its housing has been damaged.
5. Do not lay any objects on the cables. Do not install the device where someone may step on the power cord.
6. For safety purposes, unplug the power cord from the outlet each time you finish working with the device.
7. Do not insert anything into the opening of the device. If a foreign object gets into the hole, remove the cord from the outlet and contact the distributor or manufacturer.
8. Do not place the device on an unstable cart, shelf or vehicle. If dropped, the device may be damaged.
9. In order to guarantee the established useful life of the device, it is recommended to keep an interval of one minute before pressing the power button again (between switching on and off and vice versa).
10. The power supply must comply with the specifications on the nameplate. Otherwise, there is a risk of incorrect operation of the device its damage and even burning.

CAUTION:

1. In case of damage to the power cord or other malfunctions, contact an authorized service center - this will avoid danger.
2. This equipment may be used by children at least 8 years of age and by persons of diminished physical and mental capabilities and persons with inexperience and lack of familiarity with the equipment, if supervision or instruction on how to use the equipment in a safe manner is provided so that the associated risks are understood.

3. The equipment is not intended for play by children. Do not allow children to play with the equipment.
4. Do not leave the appliance unattended when children or persons without sufficient knowledge of the use of the appliance are in the vicinity.
5. This electrical appliance is not a toy. Improper use or contact with the electrical appliance may pose a health risk or lead to death, so use and store the appliance out of the reach of children.

DISPOSAL OF THE DEVICE



Dispose of used electrical appliances, fixtures and packaging to raw material reprocessing centers in accordance with environmental protection principles. Electrical appliances should not be thrown into household waste containers. Follow the rules for discarding this type of equipment. In order to protect the environment in accordance with Directive 2012/19/EC on waste electrical and electronic equipment, waste electrical equipment should be collected separately and then handed over to collection points

collection of waste electronic and electrical equipment.

At the end of their useful life, as well as old appliances contain full-value recyclable components, so they should be handed over for reprocessing. Therefore, they should be handed over to appropriate collection points, as well as they can also be handed over to ACTIVESHOP Ltd.

STORAGE AND TRANSPORT

The device should be transported at a temperature in the range of (-)20°C to (+)50°C only in its original packaging. Store the device in a well-ventilated room and a relative humidity of no more than 75%. Operating temperature from (+)10°C to (+)40°C. During the storage and transportation processes, the device must not be thrown or dropped, exposed to mechanical shocks or atmospheric agents.