

**hadewe**

# Manual



## Massaging Scrubber BS-24

Art. 0756  
FB 04-363 Rev. 0  
Date: 12.09.2019



## Safety Instructions

---



The installation of the working area has to correspond to the relevant regulations. Set up the unit in such a way, that the air slits are not blocked and the extracted air can escape well.



To avoid the risk of electrocution only connect the device to the mains power supply.



If you pull the power plug, it will stop the connection to the mains power supply. Set up the unit so that the power plug is always accessible. The power switch should also always be easily accessible.



Only switch on the unit if the handpiece rests secured in the handpiece holder, or if you hold it safely in your hand.



Prevent any liquids from entering into the control unit, since this could damage the electronic elements. Clean the outside of the box only with a damped cloth. Make sure, that you have unplugged the unit before.



Only when pulling the mains cable, you can ensure that the device will be completely disconnected from mains. Check the mains cable regularly for damages and in case of such, have it changed or repaired by an authorized service center.

## Safety Instructions

---



Prevent your hair from wrapping itself around moving parts. If applicable, wear a hair net.



This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children should be supervised not to play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.



To ensure that the tool sits firmly in the chuck, do not work with tools which

- have an oily shaft,
- are worn,
- are bent.



Before using the equipment, assure that:

- the tool can be pushed far enough into the chuck (test this with a dipstick and clean if necessary),
- the inserted tool sits properly in the chuck and will not cant/jam while clamping it,
- the tool is approved for using it at the max speed (see manufacturer's instructions), or
- only use the speed required by the instrument,
- the tool is absolutely dry.

## Safety Instructions

---



For safety reasons, do not change the tool while the motor is running.



Switch off the unit immediately if

- the tool comes off during the treatment itself.
- the motor blocks during the treatment.



Always follow the operating instructions. Do not carry out any repairs, modifications or maintenance work yourself. This is only to be accomplished by an authorized specialist. The mains cable may also only be changed by the manufacturer, or an authorized specialist. Maintenance records may be supplied to repair workshops and trained technicians upon request. Never remove the housing, especially not while the equipment is plugged into the socket, since some components are under electric voltage. Any unauthorized or improper handling (e.g. trying to repair the unit) of the equipment will immediately nullify the guarantee/warranty, and any other liabilities of the manufacturer.

## Cleaning & Disinfection



After every treatment please carry out the following steps:

- Remove the rotating tool first. Then handle the tool according to the instructions of its manufacturer.
- Remove tissue remains by wiping off the unit with a mildly moistened paper cloth. Afterwards clean all surfaces with disinfection cloth (e.g. Mikrozid AF Tücher of Schülke and Mayr) There is no limit to the number of times this device can be cleaned and disinfected during its recommended lifespan.

## Area of Application

The massaging scrubber allows a variety of treatments and cleaning of the face. The handpiece can hold all hadewe brush attachments. Brush attachments from other manufacturers can be used by using an adapter.

## Installation Site

The working area must conform to the conditions described. Set up the unit in such a way, that the air slits are not blocked and

the extracted air can escape well. The device must only be used in closed spaces.

## Dismantle handpiece handle

Optionally, the handle can be disassembled from the handpiece. To do this, remove the cap at the end of the handle. Loosen the screw inside with the hexagon key until the handle can be removed. The threaded hole on the handpiece is now closed with the stopper.

## Start & Operation

1. Switch off the device at the knob.
2. Insert the brush attachment into the handpiece until it clicks into place.
3. Plug in mains plug.
4. By turning up the knob, you switch on the device and set the speed.



Always place the handpiece with the tip pointing down to avoid residual fluid flowing from the brush into the handpiece.

# Handling Instructions & Troubleshooting

---

## Handling Instructions



Never put the handpiece into any kind of liquid, and never oil or grease the handpiece. Clean its surface with a damp cloth. Pay attention, that no moisture or liquid enters the handpiece.



Any materials used by hadewe prevent a formation of rust. In cases in which a rust infestation was found within the handpiece, thorough inspections and examinations always have proved, that the rust had a foreign origin (which was usually caused by the tools used in these circumstances). Even in high-grade steel instruments of well-known manufacturers, formation of rust can appear, e.g., through wrong treatment with chemical cleaning and disinfection liquids. This extraneous rust affects internal parts of the handpiece in form of rust bloom and causes pitting. Therefore, when you not working with the handpiece, always remove the bur/tool from it.



Always make sure that you do not let the handpiece fall down or exposes it to any shocks. The ball bearings and the motor could be damaged by this. Only work with tools, which are flawless. Do not

work with tools which are bent or out of balance, whose shaft is worn out or are rusty.



Working with faulty tools will cause a stronger vibration of the handpiece. A damage or even devastation of the ball bearings, clamping technique or motor could be the consequence.



Working with high pressure will not improve the outcome of your work, since the motor will even be slowed down. A second disadvantage is the stronger impact on the ball bearings and the motor, which will shorten their life span in the long run.

## Troubleshooting

***When the motor stutters or does not run...***

*Possible cause: worn carbons*

In this the case we suggest to send us the handpiece for maintenance works.

***If the handpiece becomes hot...***

In case the handpiece should become hot or the noise level extraordinary loud, apparently the ball bearings of the front part of the handpiece are worn out. In this the case we suggest to send us the handpiece for maintenance works.

# Technische Daten

---

## Art. No. 0756

### *Handpiece:*

weight: 280 g

length: 133 mm

handpiece-Ø: 18,5-33 mm

speed range: 200-750 rpm

### *Control unit:*

weight: 0,8 kg

measurements: B114xH88xT180 mm

power supply: 230V ~, 50Hz

output: 24W

fuse pri.: 315mA delayed-action fuse

fuse sec.: thermo-fuse

protection class: II

## Declaration of Conformity

We declare under our sole responsibility, that the products 0872 and to which this declaration relates, are conform to the following standards or normative documents:

2014/30/EU directive EMC

2014/35/EU low voltage directive

hadewe GmbH – Grambartstraße 10 –  
30165 Hannover – Germany

## Safety Check

A safety check must be done in compliance with the regulations of the country where the device is used. The inspection interval is once a year.

## Symbols



Caution!



Important note!



Follow instructions for use!



protection class II



alternating current



safety fuse



date of manufacture,  
name and address  
of the manufacturer

## Disposal

For disposal of this unit, please contact the site, where you bought this hadewe product. Do not dispose in household refuse. Respect your local disposal regulations.

**hadewe**

hadewe GmbH  
Grambartstraße 10  
30165 Hannover  
Germany  
[info@hadewe.de](mailto:info@hadewe.de)  
[www.hadewe.de](http://www.hadewe.de)