

HB-220 Stick Guns

Product, Safety, Instructions for Use and Warnings.



Product

Commercial name
HB-220

Material supplied

Hot glue gun, stand, spare nozzle, instructions for use.

Dimensions: 290x230x55mm

Weight: 600g

Operating voltage: 220-240V, 50Hz

Power consumption: 220W

Insulation class: Class I

Operating temperature: 140-220°C, preset at 180-190°C

Control: Bimetallic temperature control

Adhesive: Hot glue sticks, Ø 11.5–12 mm

Application capacity: from 0.7 to 1.2 kg/h*

* depending on the temperature and viscosity of the glue.

Safety

General directions

Use the hot glue gun only for the application of commercial type glue sticks in accordance with the indications of the technical specs.

Use the hot glue gun only if you are very familiar with its use and possible dangers. Observe all accident prevention rules, as well as the safety regulations and industrial medicine standards of your country.

In the event of a damaged or detached power cord, immediately unplug the gun from the socket and stop using it. Never unplug the gun from the socket by pulling on the cord.

Danger of burns! The nozzle (1) and molten hot glue can reach temperatures of over 200°C. Avoid contact, and wear protective gloves whenever possible.

Odor emissions! Hot glues emit vapors which may be bothersome for the sense of smell. If not handled properly, irritations of the mucous membranes may result. Provide for sufficient ventilation.

Instructions for safe use

To avoid operating defects and mistakes, follow these instructions closely!

Alf the gun is used with the nozzle tilted upwards, it is always necessary to watch for drips, in order to avoid burns to persons and objects.

Unplug the gun before performing any work on it (e.g. maintenance, cleaning). After use, unplug and let cool.

Always make sure the gun is connected to a grounded electrical socket. If an extension cord is used, make sure it is intact and has a grounding wire.

Instructions for use

How to turn on the gun

Insert the plug (6) into a grounded electrical socket and turn on the gun using the On/Off switch (5). The red light of the On/Off switch (5) will turn on. The gun heats up immediately.

If the glue stick is already inserted, some liquid glue may come out of the nozzle; in this case, rest the gun on a suitable support. Leave the gun to heat up for about 6-8 minutes (depending on the type of glue). Insert the glue stick into the opening at the back of the gun, as far as the black insulator ring (8).

Temperature controls

The gun is factory-set at 200°C. The temperature may be modified by using the screwdriver provided (9) to turn the temperature control screw (5). The temperature is increased by turning the control screw clockwise, and decreased by turning it counterclockwise.

Controls on the gun

For a precise repeated dosage, the stroke limiter can be used (7).

Using the stroke limiter (7), adjust for the desired quantity of glue.

The stroke limiter can also be used to adjust the trigger position (4).

Gluing instructions

Surfaces to be glued must be at room temperature and free of dust, grease, and moisture. Pieces containing waxes, oils, plasticizers, and impregnating agents may cause an immediate or later detachment of the glued surfaces.

Apply the hot glue by points or in a continuous thread. Large points of glue remain adhesive for longer times than smaller ones.

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HB-220 Stick Guns

Product, Safety, Instructions for Use and Warnings.

Instructions for use

Join and press the pieces together immediately for several seconds. A slow, continuous flow does not cause a lowering of the operating temperature.

Pauses / End of work

If there is no need for hot glue for more than 20-25 minutes, it is necessary to turn the gun off using the On/Off switch (5). Any unused hot glue may be left in the gun to be melted again and used at another time.

Nozzle replacement

Special nozzles are available for special jobs. To change the nozzle, the gun must be hot, but unplugged from the electrical socket. Hold the gun firmly wearing protective gloves. Unscrew the nozzle (1), taking care to avoid squeezing the trigger. Screw on the replacement nozzle by hand.

Repairs

Repairs must be carried out only by electricians. For personal safety, use the replacements service, which is both time- and cost-convenient.

Accessories

Different nozzles are available for use with the hot glue gun. Ask your retailer or a specialist for information.

Warranty

This device has been developed and constructed according to the most cutting-edge technology. At the first purchase we provide a warranty conforming to the legal provisions concerning functioning, materials, and workmanship. Normal wear is not included. The warranty ceases to apply in the case of improper or harsh handling, repairs by third parties, and/or assembly of unoriginal parts.

Warnings

The warranty entails either repair or replacement as we choose. No warranty applies beyond the material supplied, because we have no control over the proper use of the gun and the objects glued.

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black insulator ring (8).

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Gluing instructions

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