


GluePRO 300
GlueMatic 7011



		GluePRO 300	GlueMatic 7011
L x W x H	mm	290 x 230 x 70	290 x 230 x 70
U	V	220-230 V / 50/60 Hz	220-230 V / 50/60 Hz
T	°C	190	40-230
m/t*	kg/h*	1,5	2
P _{max}	W	300	400
P ₀ **	W**	90	110
t ₁₉₀	min.	< 3	< 2
m	g	580	600

Please familiarise yourself with these operating instructions before using this product, because prolonged reliable and trouble-free operation will only be ensured if it is handled properly.

We hope your hot-melt glue applicator brings you lasting satisfaction.

About this document

Please read carefully and keep in a safe place.

- Under copyright. Reproduction either in whole or in part only with our consent.

- Subject to change in the interest of technical progress.



Safety precautions

Read and observe this information before using the tool. Failure to observe the operating instructions may result in the tool becoming a source of danger.

When using electric power tools, observe the following basic safety precautions to avoid electric shock as well as the risk of injury and fire. Used carelessly, the tool can start an unintentional fire or injure persons.

Check the tool for any damage (power cord, housing etc.) before putting it into operation and do not use the tool if it is damaged.

Do not leave the tool switched on unattended.

Children should be supervised to make sure they do not play with the tool.

Take the ambient conditions into account.



Do not expose electric power tools to rain. Do not use electric power tools when they are damp or in a damp or

wet environment. Exercise care when using the tool in the proximity of flammable materials. Do not direct the tool at one and the same place for a prolonged period. Do not use in the presence of an explosive atmosphere. Heat emitted may be conducted to flammable materials that are hidden from direct sight.

Protect yourself from electric shock.



Avoid coming into contact with earthed objects, such as pipes, radiators, cookers or refrigerators. Do not leave the tool unattended while in operation.

Store your tools in a safe place.



After use, set the tool down on its standing surface and let it cool before putting it away.

When not in use, tools must be stored in a dry, locked room out of children's reach.



Safety precautions

This tool may be used by children aged 8 or above and by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they are supervised or have been given instructions on how to use the tool safely and understand the hazards involved.

Do not allow children to play with the tool.

Children are not allowed to clean or carry out maintenance work on the tool without supervision.

Do not overload your tools.



Your work results and safety will be enhanced if you operate the tool within the specified output range. Do not carry the tool by the power cord. Do not unplug the tool by pulling on the power cord. Protect the power cord from heat, oil and sharp edges.

Beware of toxic gases and fire hazards.



Toxic gases may develop when working on plastics, paints, varnishes or similar materials.

Beware of fire and ignition hazards.

For your own safety, only use accessories and attachments that are specified in the operating instructions or recommended or specified by the tool manufacturer.

Using attachments or accessories other than those recommended in the operating instructions or catalogue may result in personal injury.

Repairs by a qualified electrician only.



This electric power tool complies with the relevant safety regulations. Repairs should only be performed by a qualified electrician. Otherwise the user may run the risk of accidents.

If this tool's main power cord is damaged, it must be replaced by the manufacturer or its customer service department or a similarly qualified person so as to avoid hazards.

Keep these safety precautions with the tool.

Tool features

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|---|--|----|--|
| 1 | Enclosure | 8 | DOWN button for reducing temperature (GlueMatic 7011 only) |
| 2 | Hanger | 9 | LCD information display (GlueMatic 7011 only) |
| 3 | Stroke adjustment | 10 | Power cord |
| 4 | Glue stick guide | 11 | Stand (removable) |
| 5 | ON/OFF button | 12 | Feed trigger |
| 6 | SET button (GlueMatic 7011 only) | 13 | Exchangeable gluing nozzle |
| 7 | UP button for increasing temperature (GlueMatic 7011 only) | 14 | Nozzle cap |

Important advice

- Do not use liquid or pasty adhesives.
- Nozzle and molten glue can reach temperatures of over 200 degrees Celsius. Beware of burns!
- You could burn yourself! After skin contact with hot glue: immediately cool with cold water. Do not try to remove hot-melt glue from the skin. If necessary, seek medical attention.
- After eye contact with hot-melt glue: immediately cool for approx. 15 minutes with running water and consult a doctor straight away.
- The area you are gluing must be free of grease, dry and absolutely clean.
- Trouble-free operation can only be guaranteed when using genuine STEINEL glue sticks.
- Do not use in conjunction with highly flammable/combustible materials.
- Glue marks on clothing cannot be removed.
- Make sure heat-sensitive materials are suitable for gluing with hot-melt adhesive.
- Drips of glue are best removed when cold.
- Do not pull glue sticks out of the applicator. Hot glue running into the applicator may cause damage.
- Optimum adhesion is achieved when the bond is established instantly on applying the glue.
- Unplug when not in use or during prolonged work breaks (more than 30 min.).
- Before inserting a new glue stick, wait a moment for the cold cartridge to heat up. Never force the glue stick through the applicator.
- After changing nozzle, screw on hand-tight (4.2 Nm) using a tool, or the newly fitted nozzle may not provide a tight seal, causing it to leak.
- Once heated up, the applicator must be stood on the stand. It must not be laid on its side.
- Unplug after use. Let the tool cool down completely before putting it away.
- On leaving the factory, the tool is automatically set to stay switched OFF when the power supply is restored after a power cut.

Proper use


Hot-melt glue applicator for use with genuine STEINEL glue sticks. The tool must only be used indoors in a dry and well-ventilated environment.

Operation/Function

Startup

- Plug the tool in.
- Switch the tool ON by pressing the ON/OFF button for two seconds. The tool immediately heats up to the selected temperature.
- While it is heating up, the LED flashes red / the display lights up blue.
- Once the LED shows red / the display lights up green, the temperature setting range has been reached and the hot-melt glue applicator is ready for use.
- If the temperature range is too high, the LED / display lights up red.
- Insert the hot-melt glue stick into the opening at the rear of the tool.
- Switch the tool OFF by briefly pressing the ON/OFF button.

Temperature setting GlueMatic 7011

- The temperature can be selected to an accuracy of one degree from 40 to 230 degrees Celsius. On leaving the factory, the tool is set to 190 degrees Celsius.
- Press the SET button (6). Keeping the SET button pressed, select the chosen temperature via the (7) + (8) UP and DOWN buttons. The temperature you select is shown on the display.
- Releasing the (6) SET button shows you the temperature now reached in the heating chamber.
- Keep the SET button pressed. Pressing the UP or DOWN button automatically increases or reduces temperature in steps of 1 degree. Keeping the UP or DOWN button pressed for at least 3 seconds increases or reduces temperature by 5 degrees.
-  Do not select any temperature higher than is needed for applying the hot-melt adhesive!

Stroke adjustment

- Glue feed can be adjusted to suit any particular application, giving you precision in selecting an exact quantity of glue per stroke and letting you set the feed trigger (12) for ease of use.
- The slide control for adjusting glue feed (3) adjusts the trigger (12) to reduce or increase the quantity of glue delivered.
- Pull the trigger and move the glue feed slide control (3) towards the nozzle until the tool delivers the chosen quantity of glue per trigger pull or gives you the delivery rate you find easy to work with.
- Adjust the slide control in the opposite direction to restore the initial position.

Changing nozzles

Customised nozzles are available for specific applications. To change the nozzle, the tool must be warm and unplugged. For this, heat up the GluePRO 300 for no more than 45 seconds.

Heat the GlueMatic 7011 to no more than 100 degrees Celsius.

Switch the tool OFF once it has reached temperature.

1. Hold the tool with heat-protective gloves.
2. Unscrew nozzle (13).



At this point, never pull the trigger!

3. Screw the replacement nozzle on hand-tight.

Other functions of GlueMatic 7011

Other functions of GlueMatic 7011

LOC function

To avoid altering the chosen settings unintentionally, the GlueMatic 7011 comes with the Lockable Override Control function (LOC). To find out how to set the LOC function, contact our Service Department on **05245 448 188**.

Idle mode

After any selectable period, idle mode automatically reduces the temperature in the heating element to a temperature you can select. This depends on when the button was last pressed. Idle state is indicated by the blue flashing LED / blue flashing display. On leaving the factory, this function is deactivated. To find out how to set idle mode, contact our Service Department on **05245 448 188**.

Explanations of the technical specifications on page 3

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L × W × H	Dimensions	P _{max}	Maximum output in watts
U	Rated voltage in volts	P ₀ **	Rated input power in watts
T	Temperature in °Celsius	t ₁₉₀	Heat-up time in minutes
m/t*	Delivery rate per hour in kg	m	Weight without power cord in grams
* Depending on temperature and glue viscosity		** For 30 s of gluing / 60 s pause	

Accessories

Your retailer keeps a stock of accessory nozzles.

Nozzles

1. Long nozzle, 3 mm
Prod. No. 052737
2. Long nozzle, fine, 1.5 mm
Prod. No. 052928
3. Long nozzle, large, 4.5 mm
Prod. No. 052935

Glue sticks

1. General-purpose glue sticks, 300 mm, 600 g
Prod. No. 050092
2. Acrylate glue sticks, 300 mm, 600 g
Prod. No. 052416
3. Fast glue sticks, 300 mm, 600 g
Prod. No. 052430
4. Flex glue sticks, 300 mm, 600 g
Prod. No. 052423
5. Low Melt glue sticks, 300 mm, 600 g
Prod. No. 052409
6. MR Polyurethan (PUR) glue sticks 250, mm 200 g
Art.-Nr. 087388

Note:

Refer to data sheet with information on applying the hot-melt adhesive. Data sheets and further information are available at www.steinel-professional.de.

GlueMatic 7011 status indicators and error messages

Display	Heating element	Cause	Remedy
"- - -"		LOC function activated	Deactivate LOC function. (See "Other functions of GlueMatic 7011")
"Err"	Warm	Maximum temperature exceeded	Let tool cool down. Switch tool OFF and ON.
"Err"	Cold	Sensor short circuit or sensor break	Replace heating chamber. Please contact your service partner.

GluePRO 300 fault indication

The LED on the GluePRO 300 flashes rapidly to indicate that a fault has occurred.

If the fault is indicated for more than 5 minutes, please contact your service partner.

Disposal

Electrical and electronic equipment, accessories and packaging must be recycled in an environmentally compatible manner.



Do not dispose of electrical and electronic equipment as domestic waste.

EU countries only:

Under the current European Directive on Waste Electrical and Electronic Equipment and its implementation in national law, electrical and electronic equipment no longer suitable for use must be collected separately and recycled in an environmentally compatible manner.

Manufacturer's warranty

This STEINEL product has been manufactured with utmost care, and its operation and safety have been tested in conformity with the current regulations. Production also undergoes final random testing. STEINEL guarantees that it is in perfect condition and proper working order.

The products comes with a 12-month warranty, commencing on the date of purchase by the consumer. We will remedy defects caused by material flaws or manufacturing faults. The warranty will be met by repair or replacement of defective parts at our own discretion. The warranty does not cover damage to wear parts, damage or defects caused by improper treatment or maintenance.

Further consequential damage to other objects is excluded.

Claims under warranty shall only be accepted if the product is sent fully assembled and well packed complete with receipt or invoice (date of purchase and dealer's stamp) to the appropriate service centre or handed in to the dealer within the first 6 months.

1 YEAR
MANUFACTURER'S
WARRANTY

