

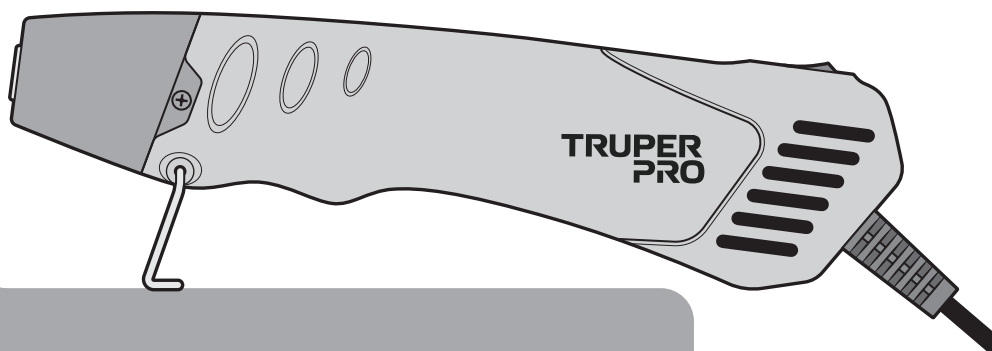
Manual

Mini Heat Gun

2.9 A

Applies for:

Code	Model
102578	PISCA-AM



PISCA-AM

⚠ CAUTION



Read this manual thoroughly
before using the tool.



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CAUTION

To gain the best performance of the tool, prolong the duty life, make the Warranty valid if necessary, and to avoid hazards of fatal injuries please read and understand this Manual before using the tool.

Keep this manual for future references.

The illustrations in this manual are for reference only. They might be different from the real tool.

Use and care recommendations

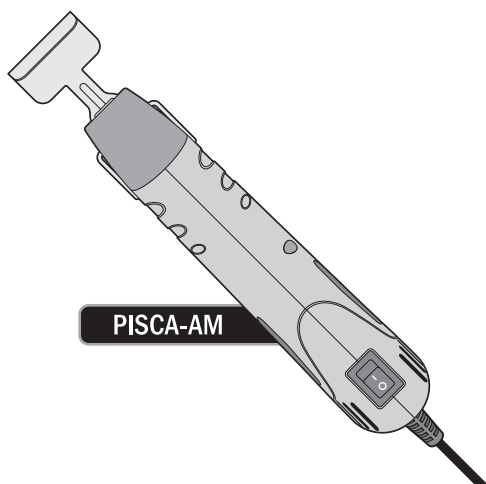


RESPECT THE WORK CYCLES

50 min of work per 20 min of rest. Maximum 6 hours daily.



Perform **MAINTENANCE AND CLEANING** to your machine after each use (page 8)



PISCA-AM

PISCA-AM

Code	•	102578
Description	•	Mimi heat gun
Voltage	•	127 V~
Frequency	•	60 Hz
Current	•	2.9 A
Power	•	350 W
Air flow	•	280 LPM
Temperature	•	752 °F
Work cycle	•	50 minutes of work and 20 minutes of rest. Daily maximum 6 hours.
Conductors	•	18 AWG x 2C with insulation temperature of 221 °F
Insulation	•	Class II

The power supply cable has cable clamps type: Y
The construction class of the tool is: Reinforced insulat

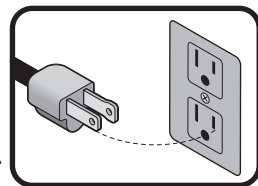
⚠ WARNING Avoid the risk of electric shock or severe injury. When the power cable gets damaged it should only be replaced by the manufacturer or at a TRUPER Authorized Service Center. The build quality of the electric insulation is altered if spills or liquid gets into the tool while in use. Do not expose to rain, liquids and/or dampness.

⚠ WARNING Before gaining access to the terminals all power sources should be disconnected.



Power requirements

⚠ WARNING Tools with double insulation and reinforced insulation are built with a polarized plug (one prong is wider than the other) This plug fits in any polarized outlet and can only be connected one way. If the plug does not fit completely into the outlet, reverse the plug. If it is not fitting, call a qualified electrician or install a polarized outlet. Do not alter the plug in any way. Double insulation eliminates the need of a three-prong grounded power plug or a grounded electric system.



⚠ WARNING When using an extension cable, make it has sufficient gauge to carry the current your tool will draw. A lower gauge cable will cause voltage drop in the line, resulting in power loss and the motor will overheat. The following table shows the right size to use depending on cable's length and the ampere capability shown in the tool's nameplate. When in doubt use the next higher gauge.

Ampere Capacity	Number of Conductors	Extension Gauge	
		From 6 ft to 49 ft	Higher than 49 ft
From 0 A and up to 10 A	3 (one grounded)	18 AWG (*)	16 AWG
From 10 A and up to 13 A		16 AWG	14 AWG
From 13 A and up to 15 A		14 AWG	12 AWG
From 15 A and up to 20 A		8 AWG	6 AWG

* It is safe to use only if the extensions have a built-in artifact for over current protection.

AWG = American Wire Gauge. Reference: NMX-J-195-ANCE

⚠ WARNING When using power tools outdoors use **VOLTECK** grounded extension cable labeled "Outdoors Use". These extension cables are specially manufactured for outdoors use and reduce the risk of electric shock.





⚠ WARNING! Read carefully all safety warnings and instructions listed below. Failure to comply with any of these warnings may result in electric shock, fire and / or severe damage. **Save all warnings and instructions for future references.**

Work area

Keep your work area clean, and well lit.

Cluttered and dark areas may cause accidents.



Never use the tool in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.

Sparks generated by power tools may ignite the flammable material.



Keep children and bystanders at a safe distance while operating the tool.

Distractions may cause losing control.



Electrical Safety

The tool plug must match the power outlet. Never modify the plug in any way. Do not use any adapter plugs with grounded power tools.

Modified plugs and different power outlets increase the risk of electric shock.



Avoid body contact with grounded surfaces, such as pipes, radiators, electric ranges and refrigerators.

The risk of electric shock increases if your body is grounded.

Do not expose the tool to rain or wet conditions.

Water entering into the tool increases the risk of electric shock.

Do not force the cord. Never use the cord to carry, lift or unplug the tool. Keep the cord away from heat, oil, sharp edges or moving parts.

Damaged or entangled cords increase the risk of electric shock.

When operating a tool outdoors, use an extension cord suitable for outdoor use.

Using an adequate outdoor extension cord reduces the risk of electric shock.

If operating the tool in a damp location cannot be avoided, use a ground fault circuit interrupter (GFCI) protected supply.

Using a GFCI reduces the risk of electric shock.

Personal safety

Stay alert, watch what you are doing and use common sense when operating a tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication.

A moment of distraction while operating the tool may result in personal injury.

Use personal protective equipment. Always wear eye protection.

Protective equipment such as safety glasses, anti-dust mask, non-skid shoes, hard hats and hearing protection used in the right conditions significantly reduce personal injury.



Prevent unintentional starting up. Ensure the switch is in the "OFF" position before connecting into the power source and / or battery as well as when carrying the tool.

Transporting power tools with the finger on the switch or connecting power tools with the switch in the "ON" position may cause accidents.

Remove any wrench or vice before turning the power tool on.

Wrenches or vices left attached to rotating parts of the tool may result in personal injury.

Do not overreach. Keep proper footing and balance at all times.

This enables a better control on the tool during unexpected situations.

Dress properly. Do not wear loose clothing or jewelry. Keep hair, clothes and gloves away from the moving parts.

Loose clothes, jewelry or long hair may get caught in moving parts.



If you have dust extraction and recollection devices connected onto the tool, inspect their connections and use them correctly.

Using these devices reduce dust-related risks.

Power Tools Use and Care

Do not force the tool. Use the adequate tool for your application.



The correct tool delivers a better and safer job at the rate for which it was designed.

Do not use the tool if the switch is not working properly.

Any power tool that cannot be turned ON or OFF is dangerous and should be repaired before operating.

Disconnect the tool from the power source and / or battery before making any adjustments, changing accessories or storing.

These measures reduce the risk of accidentally starting the tool.

Store tools out of the reach of children. Do not allow persons that are not familiar with the tool or its instructions to operate the tool.



Power tools are dangerous in the hands of untrained users.

Service the tool. Check the mobile parts are not misaligned or stuck. There should not be broken parts or other conditions that may affect its operation. Repair any damage before using the tool.



Most accidents are caused due to poor maintenance to the tools.

Keep the cutting accessories sharp and clean.

Cutting accessories in good working conditions are less likely to bind and are easier to control.

Use the tool, components and accessories in accordance with these instructions and the projected way to use it for the type of tool when in adequate working conditions.

Using the tool for applications different from those it was designed for, could result in a hazardous situation.

Service

Repair the tool in a TRUPER Authorized Service Center using only identical spare parts.

This will ensure that the safety of the power tool is maintained.

Children or people with reduced physical, sensory or mental capabilities shall not operate the tool, neither inexperienced people or without knowledge in the use of the tool, unless supervised by a person responsible of their safety or if receiving previous instructions about the tool operation.

Children shall be kept under supervision to double-check they will not play with the tool. Tight supervision shall be used with children or disabled persons to prevent from using or being close to any household tool.



Safety warnings for the use of heat guns

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There is a risk of fire if the appliance is not used with care, therefore it is necessary that:

⚠ CAUTION

- Take care when using the appliance in places where combustible materials are present.
- Do not apply in the same place for prolonged periods.
- Do not use in the presence of explosive atmospheres.
- Take into account that some combustible materials can conduct heat without this being evident to the eye.
- Place the appliance on its base after use and allow it to cool down before storage.
- Do not leave the device unattended when in operation.

Before operating the mini heat gun

- Take your time to evaluate the work to be done and make sure you have observed all the necessary precautions before starting to operate the mini heat gun.

⚠ WARNING

Wear gloves and use them during the entire work to protect your hands from the high temperatures emitted by the mini heat gun, otherwise you expose yourself to serious burns.

⚠ WARNING

If you are going to use the mini heat gun to remove paint, use a mouth cover with filter to avoid breathing toxic fumes. Keep the area ventilated when working indoors.

⚠ DANGER

Make sure the switch is turned off (○ position) before turning on the tool, otherwise the tool will start to operate unexpectedly, which may cause serious injury or fire.

While operating the mini heat gun

⚠ DANGER

Never point the lighted gun at people or animals, keep people away from the work area.

⚠ WARNING

Hold the mini heat gun by the handle, never by the air outlet end, otherwise you expose yourself to a serious burn.

⚠ CAUTION

Wait for the air outlet to cool completely before attaching or changing any accessories.

⚠ CAUTION

When taking breaks in work use the retractable support (A) to support the mini-gun on a flat, firm and stable surface (B), away from any objects, material or body parts to avoid an accident.

- Do not leave the tool on without supervision.

After operating the mini heat gun

⚠ CAUTION

Wait for the heat gun to cool down completely before storing it in a safe place, out of the reach of children.

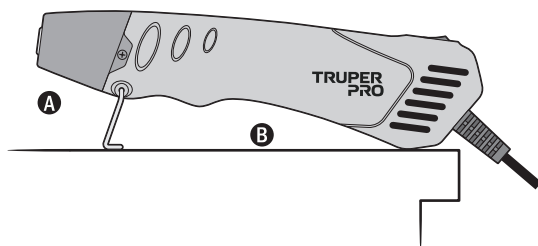
Contraindications

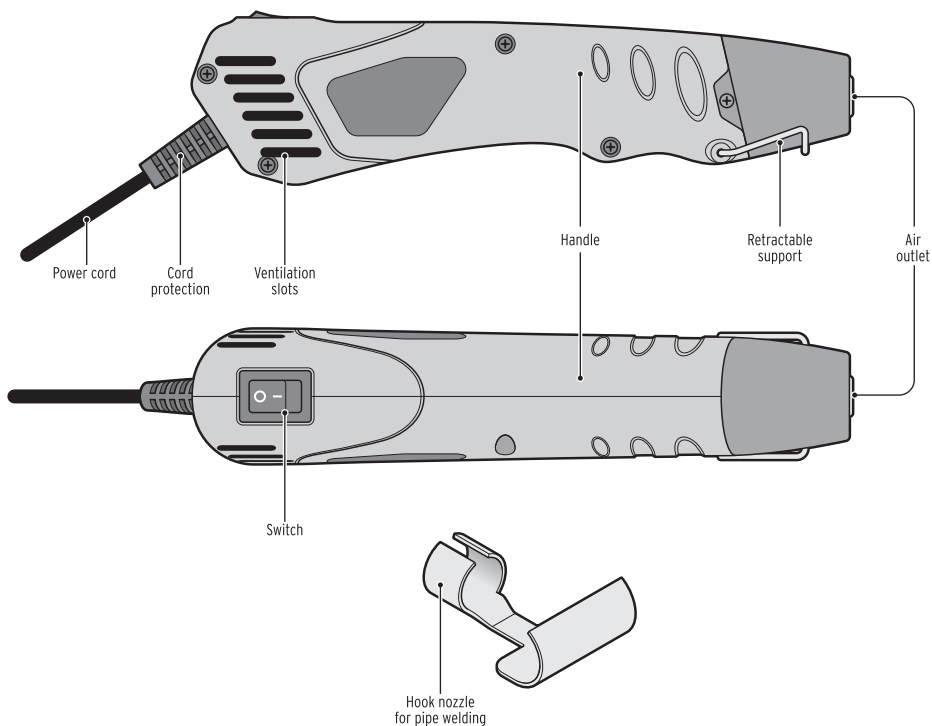
⚠ CAUTION

Do not attempt to thaw plastic pipes, as the material will be irretrievably damaged and the damaged section will need to be replaced.

- This device is not intended for use by persons (including children) with physical, sensory, or mental impairments or those lacking experience or knowledge unless supervised or trained by someone responsible for their safety.

Children should be supervised to ensure they do not use the device as a toy.

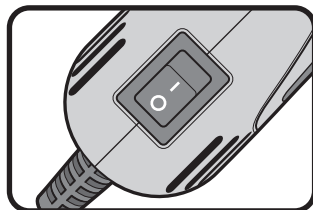




• The mini heat gun is useful for crafts, electronics projects, plastic welding (bonding, patching, vulcanizing tarps, etc.), removing decals and adhesives, loosening rusted or over-tightened metal nuts, softening old mastic for removal and replacement with new mastic, removing paint, thawing metal pipes, applying anti-assault film on automotive glass, drying paint, varnish, wet wood, etc., fixing PVC shrink wraps, removing plastic automotive fascia, removing adhesive floor coverings, etc.

Ignition and operation control

- Connect the plug to the socket.
- Place the switch in the on position (I) to make the mini gun expel hot air.
- Turn the switch to the off (O) position to stop the air flow.



Nozzle placement

- The nozzles are pressed into the air outlet until they touch.

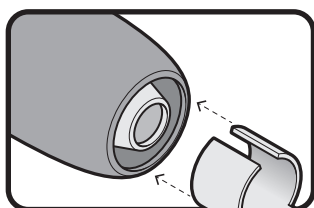
CAUTION • Wait for the air outlet to cool completely before removing or attaching the nozzle.

Use with support

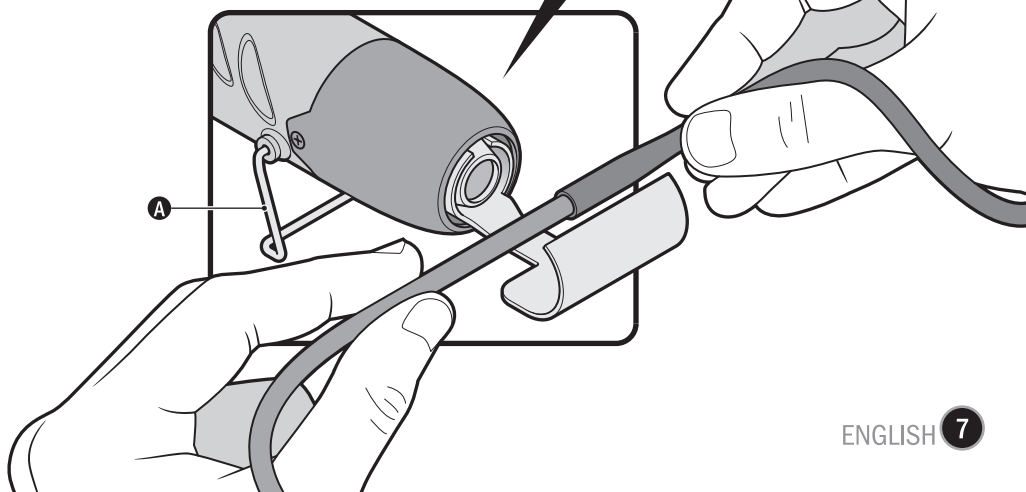
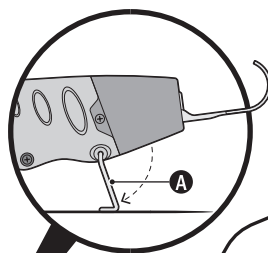
This tool can also be used in static mode for hands-free operation:

- Unfold the retractable stand (A).
- Place the tool on a stable work table.
- Secure the cable to prevent it from pulling the tool off the work table.
- Switch on the tool with caution.

CAUTION Make sure that the nozzle always point away from you and those around you. Make sure nothing falls into the air outlet or nozzle.



Hook nozzle
for pipe welding



Cleaning and care

- Always keep the vents clean and free of obstructions to ensure proper cooling of the motor.
- Regularly inspect all mounting bolts and make sure they are tightened properly. If any of the screws are loose, tighten them immediately.

⚠ CAUTION Never use solvents such as petrol, alcohol, ammonia, etc. These solvents can damage the plastic elements.

Service

- Tools should only be serviced by a TRUPER Authorized Service Center. Service and maintenance by unqualified persons can be dangerous and may result in personal injury and invalidate the product warranty.
- Take the tool for regular preventive service to prolong its service life.

In the event of any problem contacting a TRUPER Authorized Service Center, please see our webpage **WWW.TRUPER.COM** to get an updated list, or call our toll-free numbers **800 690-6990** or **800 0187-873** to get information about the nearest Service Center.

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Codigo

Model

Brand

102578

PISCA-AM

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PRO

Warranty. Duration: 3 year. Coverage: parts, components, and labor against manufacturing or operational defects, except when used under conditions other than normal, not operated according to the instructions, altered, or repaired by unauthorized personnel not authorized by Truper®. To enforce the warranty, present the product, sealed policy, invoice, or receipt, at the establishment where you purchased it or at Corregidora 35, Centro, Cuauhtémoc, CDMX, 06060, where you can also purchase parts, components, consumables, and accessories. It includes transportation expenses for the product resulting from its service network compliance. Tel. 800-018-7873. Made in/Hecho en China. Importer Truper, S.A. de C.V. Parque Industrial 1, Parque Industrial Jilotepec, Jilotepec, Edo. de Méx. C.P. 54257, Tel. 761 782 9100.

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