

FV-310

Heating Gun



- Stepless control on temperature and airflow for optimal settings
- Easy replacement of heating element
- Temperature range: 80 to 530°C
- Airflow range: 0.15 m³/min.

Packing List

FV-310	Unit, Instruction manual
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Provided in a carrying case

Specifications

Power Consumption	1000 W
Maximum Temperature*	530°C (80 to 530°C continuously variable)
Air Velocity	600 m/min.
Air Flow	0.15 to 0.25 m ³ /min.
Dimensions**	240 (W) × 190 (H) × 70 (D) mm
Weight**	0.6 kg

* Measured at the point 10 mm from the pipe.

** Without cord

Features

Stepless control on temperature and airflow for optimal settings

Fine control of temperature and airflow for a variety of application contributes to improvement of work efficiency.



Types of applications

A	Drying painting and putty
B	Peeling sticker
C	Shrinking
D	Heat shrink tubing
E	Curving plastic material

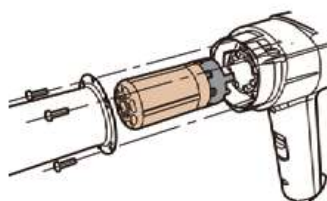
Temperature distribution chart

* The temperature and airflow volume are reference values; these values are not guaranteed.

Airflow control knob (AIR)	Temperature control knob (TEMP.)				
	1	2	3	4	5
1 (0.15 m ³ /min.)	120 °C A B C D E	175 °C A B C D E	295 °C A B C D E	425 °C A B C D E	530 °C A B C D E
2 (0.17 m ³ /min.)	110 °C A B C D E	165 °C A B C D E	270 °C A B C D E	390 °C A B C D E	505 °C A B C D E
3 (0.2 m ³ /min.)	100 °C A B C D E	145 °C A B C D E	230 °C A B C D E	320 °C A B C D E	425 °C A B C D E
4 (0.23 m ³ /min.)	90 °C A B C D E	130 °C A B C D E	205 °C A B C D E	285 °C A B C D E	380 °C A B C D E
5 (0.25 m ³ /min.)	85 °C A B C D E	115 °C A B C D E	190 °C A B C D E	270 °C A B C D E	345 °C A B C D E

Easy replacement of heating element

It requires only a screwdriver to remove pipe and replace heating element.



Safety design for fall-prevention during hands-free operation

Anti-slip rubbers on the back improve stability and safety during hands-free operation.



Use of stand, an option part, secures stability for hands-free application.



Option



Drying, painting and putty

Heat shrink tubing
Use of hook type nozzle and stand

Peeling sticker

Shrinking

Curving plastic material
Use of nozzle holder and single nozzle

Welding floor coverings
Use of nozzle holder and V type nozzle

Welding PVC sheet
Use of nozzle holder and spatula type nozzle along with roller

Spatula type nozzle 20 mm
No. N70-01



Spatula type nozzle 62 mm
No. N70-02



Hook type nozzle 20 mm
No. N70-03



Hook type nozzle 40 mm
No. N70-04



* Use this nozzle on the nozzle holder (N70-05).

Nozzle holder
No. N70-05



Single nozzle 12 mm
No. N70-06



* Use this nozzle on the nozzle holder (N70-05).

V type nozzle for 4 mm welding rod
No. 70-07



* Use this nozzle on the nozzle holder (N70-05).

Roller
No. A1115

