

Inclined nozzle aluminium 50 mm ESD safe Easy-Click 60 - Weller FT-N

Item no. WL33689

Manufacturer Weller

An angled nozzle captures solder fume close above the board without blocking the view of the joint. The FT-N is 130 mm long, has a 50 mm diameter and is ESD safe, so it suits workstations handling electrostatic sensitive devices. It belongs to the Easy-Click 60 system and is changed without tools.

TECHNICAL DATA

Weight **0.1 kg**



STANDARDS & COMPLIANCE

ESD safe IEC 61340-5-1

DESCRIPTION

Capture efficiency in solder fume extraction depends mainly on how close the nozzle gets to the fume source. The angled aluminium nozzle FT-N with 50 mm diameter and 130 mm length can be guided flat over the assembly and keeps the capture opening near the iron tip without hiding the work area.

BENEFITS

- Angled cut for high capture efficiency right at the joint while the view stays clear
- 50 mm diameter and 130 mm length, matched to the capture zone of a hand soldering bench
- ESD safe design for workstations handling electrostatic sensitive devices
- Aluminium, dimensionally stable and clearly lighter than steel nozzles on a flexible arm
- Easy-Click 60 mount for tool-free nozzle change

TECHNICAL DATA

Item number	WL33689
Model	FT-N

Manufacturer	Weller
Manufacturer item number	FT-N
Design	Inclined nozzle
Diameter	50 mm
Length	130 mm
Material	Aluminium
System	Easy-Click 60
ESD safe	yes
Order unit	Piece
Weight	0.1 kg

APPLICATIONS

Point extraction at hand soldering, rework and repair benches as well as in prototype and test laboratories. Suitable for workstations run under an ESD protection concept where bare boards and sensitive components are handled.

COMPATIBILITY AND SCOPE OF DELIVERY

For Weller extraction arms with Easy-Click 60 mount. Attaching it to an aluminium extraction arm without a flexible extraction hose additionally requires adapter Z. Scope of delivery: one inclined nozzle FT-N, adapter and arm are not included.

The ESD safe design supports operation in EPA areas according to IEC 61340-5-1.