

Auto-Feed Soldering, 135 W



Ideal for soldering processes requiring high productivity.
It Includes JBC Most Efficient Soldering System.

This Station is prepared to feed solder wire of 1mm, but it can feed wires from Ø 0.4mm up to Ø 1.8mm. Features Solder Wire Perforation, allowing better flux core flow and outgassing and avoiding FOD. See Wire Guide Kits

- 3 different working modes:
Continuous Mode, Discontinuous Mode and Program Mode that allow configuration of dispensed wire speed and length.

ALE250 Auto-Feed Soldering Iron works with C250 Cartridge Range. This station allows a solder reel up to 2 kg / 4.40 lb.

- Connectivity:

Products for the electronic industry



- Fume Extractor
- Datas Download
- Software Updates
- Traceability
- Solder wire diameter: 1.0 mm / 0.04 in with GALE10V
- Max. wire length: 25 mm / 1 in
- Max. forward speed: 50 mm/s / 4.72 in/s
- Max. reverse speed: 50 mm/s / 4.72 in/s
- Peak power: 150 W - 23.5 V
- Selectable Temperature: 90 to 450 °C / 190 to 840 °F
- Tip to ground resistance: <2 ohms
- Tip to ground voltage: <2 mV RMS
- Weight: up to 2 kg
- Diameter: max. 100 mm
- Height: max. 100 mm

item number	WL70626
model line	Premium Line
manufacturer	JBC
manufacturer item number	ALE-210VA
length with packaging	545 mm
width with packaging	345 mm
height with packaging	275 mm
scope of supply	1 ALU Auto-Feed Control Unit (guide components assembled) 1 ALE250 Auto-Feed Iron (cartridge and guide not included) 1 ALES Stand for ALE250 Auto-Feed Soldering Iron 1 C250403 Conical Bent Cartridge Ø 1 1 GALE10V Guide Kit Ø 1.0 mm for ALE250 with perforation 1 P405 Pedal 1 SCH Cartridge Holder 1 PLR195 Cartridge Extractor Plier
order unit	1 piece
content unit	1 piece
power	150 W
voltage	230 V
temperature range °C	90 – 450 °C
station type	soldering station

ESD safe

yes

