

Automatic-Feed Soldering Iron

Increase adaptability allowing better access



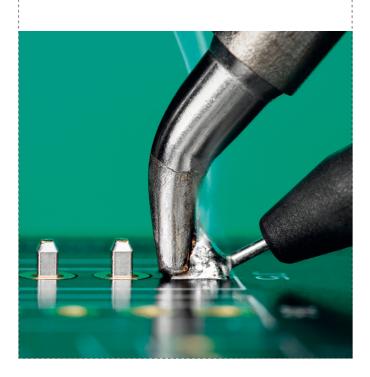
Easy Cartridge AlignmentThe rotation system guarantees

that the **cartridge** is **perfectly aligned** with the guide allowing higher precision while soldering.

ALE250-B Automatic-Feed Soldering Iron

Maximize your production line with the precision and comfort you need.

- Ergonomic hand positioning allows optimization in repetitive processes.
- A dynamic tool setting makes it ideal to reach different solder joints.
- Two drag buttons for increased adaptability and improved access to challenging solder joints.
- Works exclusively with ALE Automatic-Feed Soldering Station.





Its two dragging buttons **make repetitive tasks easy**, especially when having to reach difficult solder joints in different positions.

Dragging buttons

The operator can use the tool **choosing between two different settings.** Each setting uses its own cartridge range.

Straight Guide and Curved Cartridge





Outlet Nozzle

The tip of the guide has a threaded mechanism making the change — of nozzles efficient.

Curved Guide and Straight Cartridge





Cartridge Ranges

C250 Cartridge Range to work with Straight Guide.
C245L Cartridge Range to use in combination
with Curved Guide.



Rotate

Conical Bent





Chis







Chip Components





C250 Cartridge Range



C245L Cartridge Range

Solder Wire Guide Kits

Ref. with Solder-Wire Perforation

Ref.	Solder Wire Ø
GALE08V	0.8 mm / 0.032 in
GALE10V	1.0 mm / 0.040 in
GALE12V	1.2 mm / 0.047 in
GALE15V	1.5 mm / 0.059 in
GALE16V	1.6 mm / 0.063 in



Ref. without Solder-Wire Perforation

Ref.	Solder Wire Ø
GALE04D	0.38-0.40 mm / 0.015-0.016 in
GALE05D	0.46-0.56 mm / 0.018-0.022 in
GALE06D	0.60-0.64 mm / 0.023-0.025 in
GALE07D	0.70-0.78 mm / 0.028-0.031 in
GALE08D	0.80-0.82 mm / 0.032-0.033 in

Ref.	Solder Wire Ø
GALE10D	0.90-1.10 mm / 0.036-0.044 in
GALE12D	1.14-1.27 mm / 0.045-0.051 in
GALE15D	1.50-1.57 mm / 0.060-0.063 in
GALE16D	1.60-1.63 mm / 0.063-0.065 in
GALE18D	1.80 mm / 0.073 in

Curved Solder Wire Guide



Ref.	Solder Wire Ø
0032589	0.4 -1.2 mm / 0.015 - 0.047 in

ALE Automatic-Feed Soldering Station

Ideal for soldering processes requiring high productivity.

- Consistently dispense programmed amounts, ensuring uniform soldering joints.
- Work without interruptions makes the process more efficient.
- Makes soldering cable and THT components easy, giving the operator one free hand for more stability in the soldering process.











