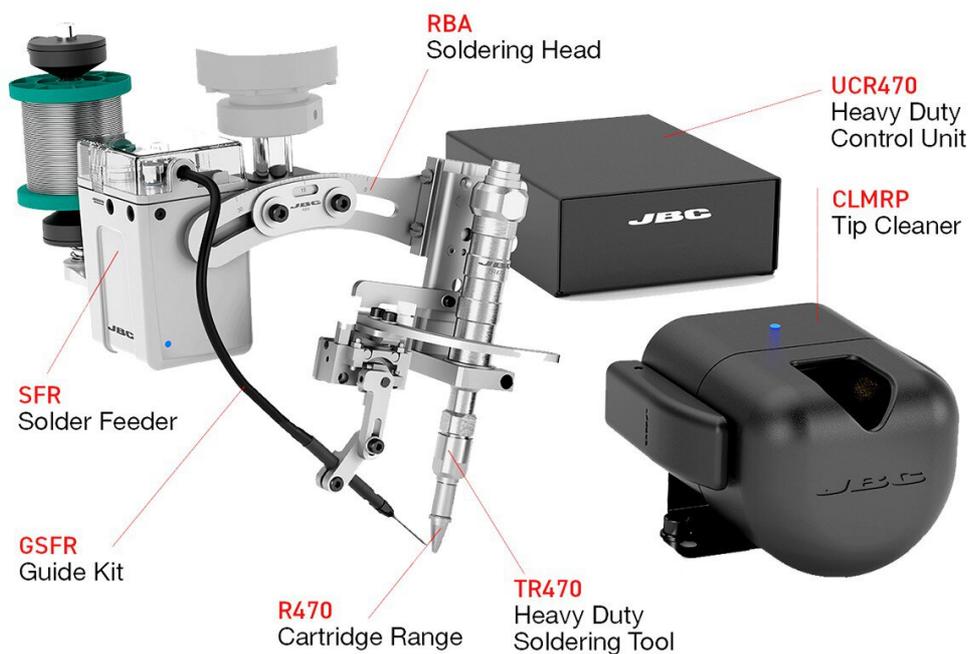


## ESD Heavy Duty Soldering Set for Robots, 250 W, 42 V, HM470-5A

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HM470-5A is a complete solution for the most powerful selective soldering applications. The Cartridge is exchanged manually.

This Soldering Set is composed by:

- TR470 Soldering Tool with a cartridge centering system that perfectly places the cartridge when replaced.
- SFR Solder Feeder includes a solder-wire perforation allowing better flux flow and outgassing, avoiding solder splashing when soldering.
- CLRP Tip Cleaner, tip cleaning is carried out in just one second, increasing heat transfer and improving soldering quality.

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Products for the electronic industry



- Remote control the UCR Control Unit by the robot (PC or PLC) using RS232 JBC Communication Protocol. Download it here.

R470 Cartridges and GSFR Guide Kit are not included.

- Complete solution for selective soldering applications
- Cartridge is exchanged manually
- consists of:
  - TR470 soldering tool with a cartridge centring system
  - SFR Solder Feeder with a solder wire perforation
  - CLRP Tip Cleaner
  - Remote control of the UCR control unit
- R470 cartridges and GSFR Guide Kit are not included

<b>Item no.</b>	<b>WL73949</b>
Model	HM470-5A
Manufacturer	JBC
Manufacturer article no.	HM470-5A
GPSR manufacturer data	JBC Soldering SL Ramón y Cajal 3 ES-08750 Molins De Rei www.jbctools.com
Length with packaging	545 mm
Width with packaging	345 mm
Height with packaging	257 mm
Sales unit	1 piece
Content unit	1 piece
Power	250 W
Voltage	42 V
Incl. soldering tip	no
Temperature range °C	90 – 500 °C
Matching tips	R470
ESD compliant	yes
Wire diameter	0.5 – 1.5 mm