

CL 9885 Tip cleaning stand

JBC offers different methods for cleaning tips, designed for removal of oxidation, flux residues etc.
 With the implementation of lead-free soldering it has become necessary to use methods to clean tips other than with a simple wet sponge.
 The CL9885 tip cleaning stand is designed to be able to be used right next to the working.
 Its selfweight and nonslip feet allow it to be totally freestanding.



Hood
 Contains metal wool or wet sponge and minimises splashing of solder particles.

CL6210 Brass wool
 Very effective cleaning method. Leaves a small layer of solder on the tip, preventing oxidation between cleaning and rewetting.

S0354 Sponge
 To substitute the metal wool or to help the final cleaning.

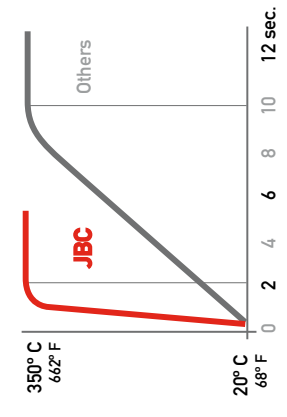
CL0236 Tip wiper
Tapping and wiping: Very soft and temperature resistant receptacle allows tapping and wiping of the tip to eliminate excess solder.

INTRODUCING THE BEST SOLDERING STATION

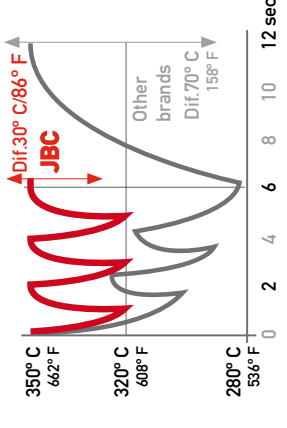
JBC's exclusive heating system generates high power with a small-size heater. The result is both a minimum of heated mass and a minimum of thermal inertia.

The system features an extremely sensitive temperature sensor integrated in the heating element allowing immediate temperature recovery and a very good accuracy of temperature.

TIME TO REACH 350° C / 662° F



PROCESS FOR 3 SOLDER JOINTS



The above graph compares responsiveness of JBC Stations to others. JBC Stations can reach 350°C (662° F) in only two seconds, while others need between 10 and 90 seconds.

This graph compares temperature recovery of JBC Stations to others. JBC Stations only drop 30° C (86° F) where others drop as much as 70° C (158° F).

LOWER OWNERSHIP COST.

CARTRIDGES LAST UP TO FIVE TIMES LONGER: Leaving the iron in the stand, the temperature drops to 220° C (428° F), and is back at working temperature a second after taking the iron from the stand.

ERGONOMICS AND USABILITY:

JBC soldering irons are currently the lightest, smallest and most ergonomic handpieces in the market. The short tip-to-hand distance results in more precise and accurate work.

This sleep temperature provides an extended tip life up to 5 times longer than any other conventional tip.

OPTIONAL ITEMS

CL6205 Inox wool
 A more aggressive cleaning method than brass wool.



CL6220 Brushes
 For more indepth cleaning of the tips, tweezers & desoldering irons.



TT-A Tip tinner
 Chemical system to clean and retin the tip at the same time.



QUICK REFERENCE GUIDE

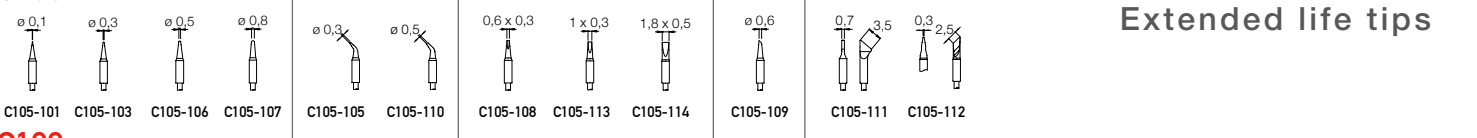
As used worldwide by:

- Siemens
- Rockwell Collins
- Flextronics
- Sanmina
- Celestica
- Boeing
- Continental
- Fujitsu

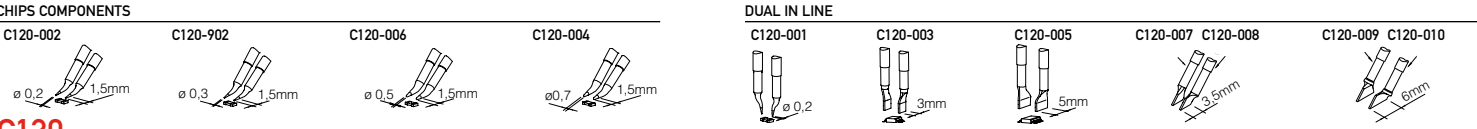
- Visteon
- Sony
- Abengoa
- FoxConn

- Nokia
- Ericsson
- Delphi
- and many more

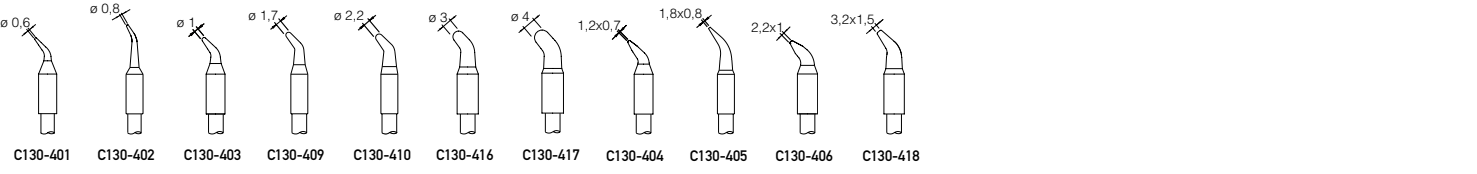
C105



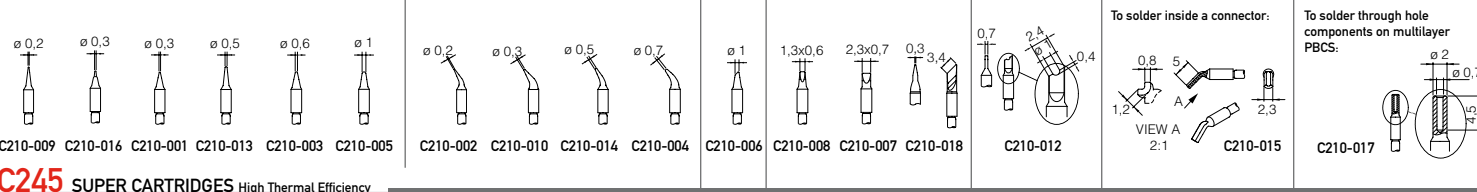
C120



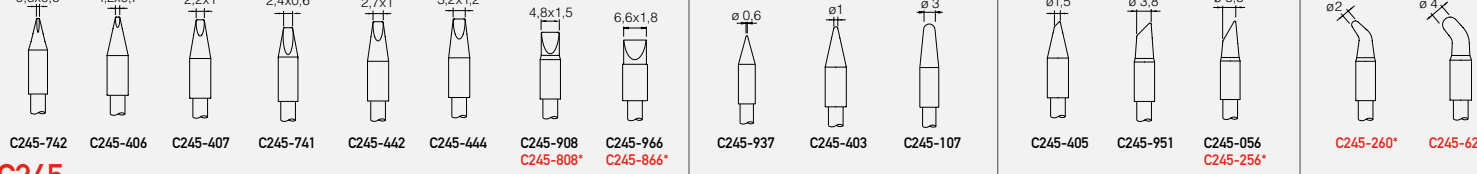
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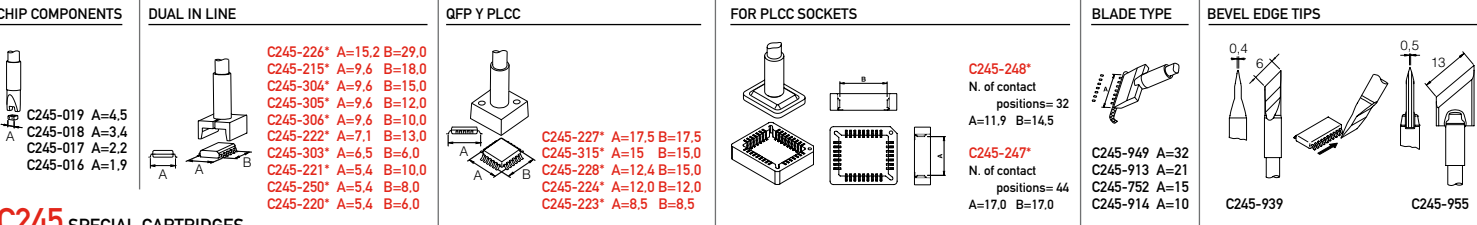
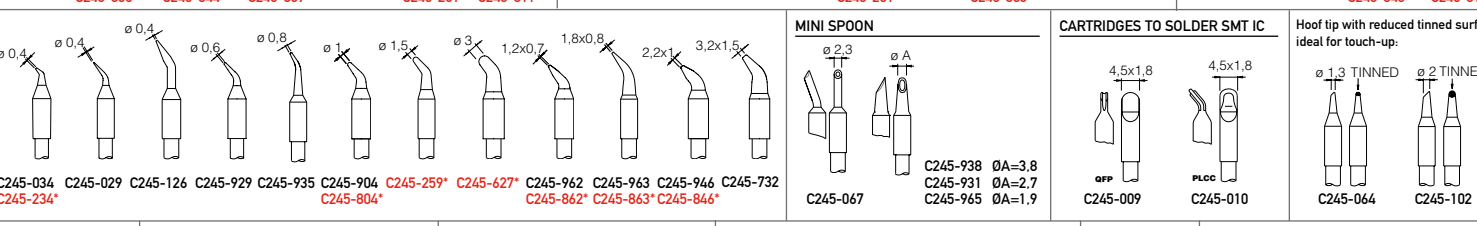
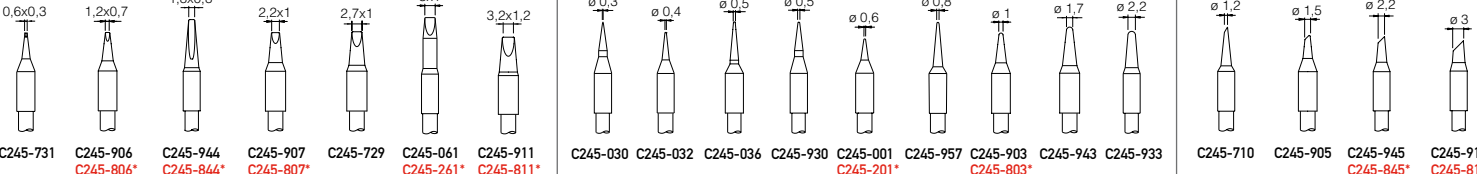
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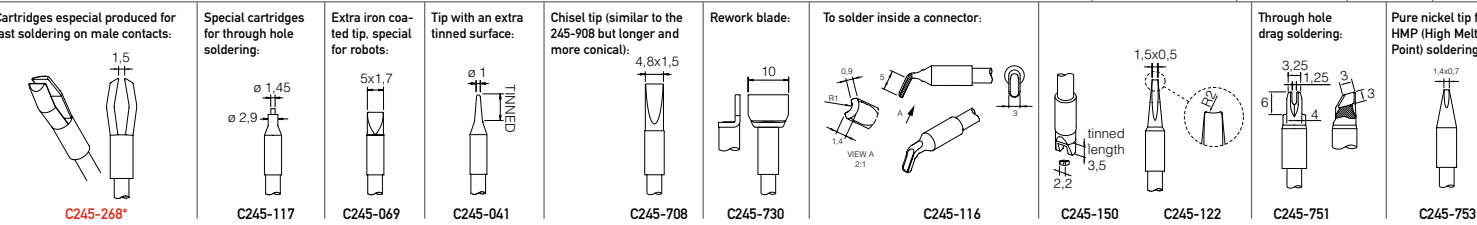
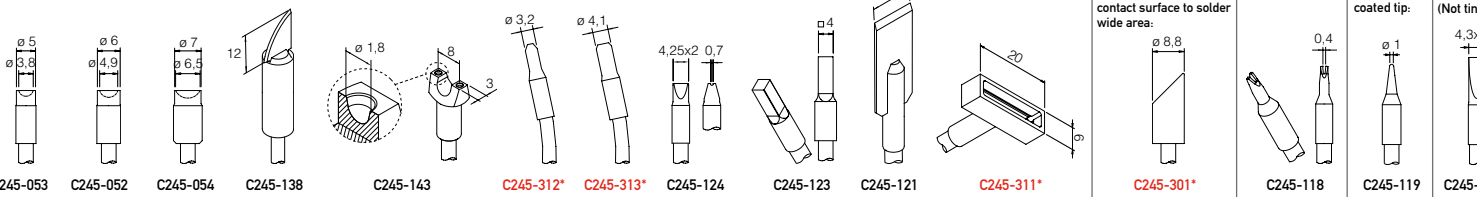
C245 SUPER CARTRIDGES High Thermal Efficiency



C245 BASIC CARTRIDGES



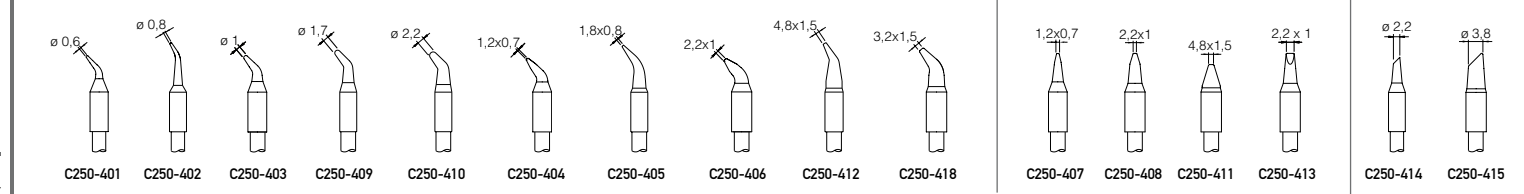
C245 SPECIAL CARTRIDGES



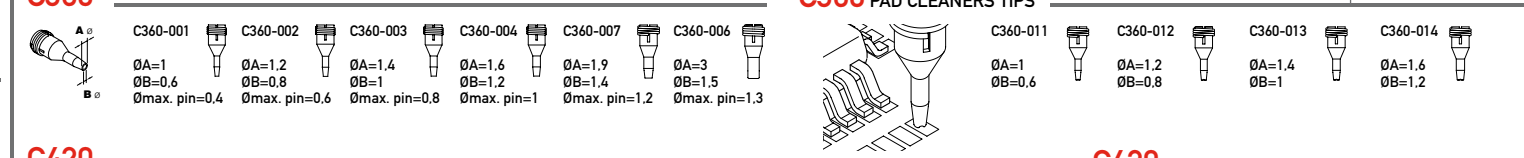
*These cartridges are 20mm longer than normal cartridges for easy access to applications difficult to reach.

JBC cartridge range
Extended life tips

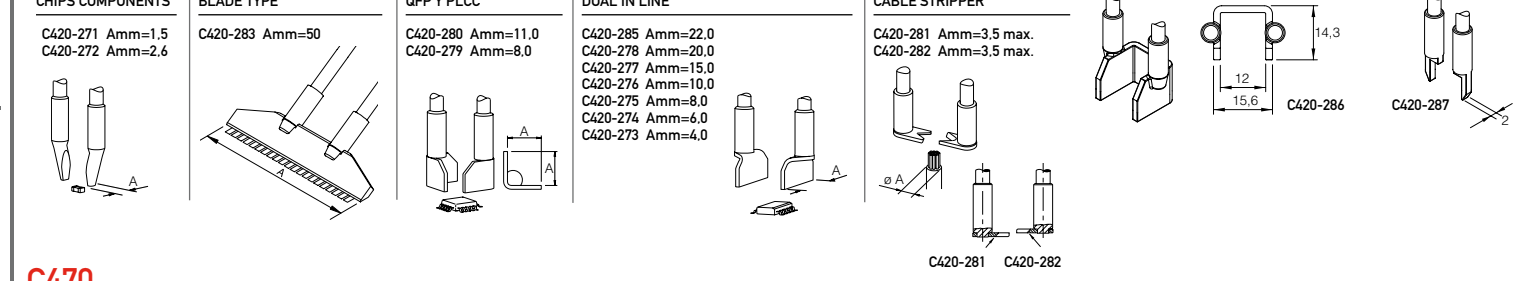
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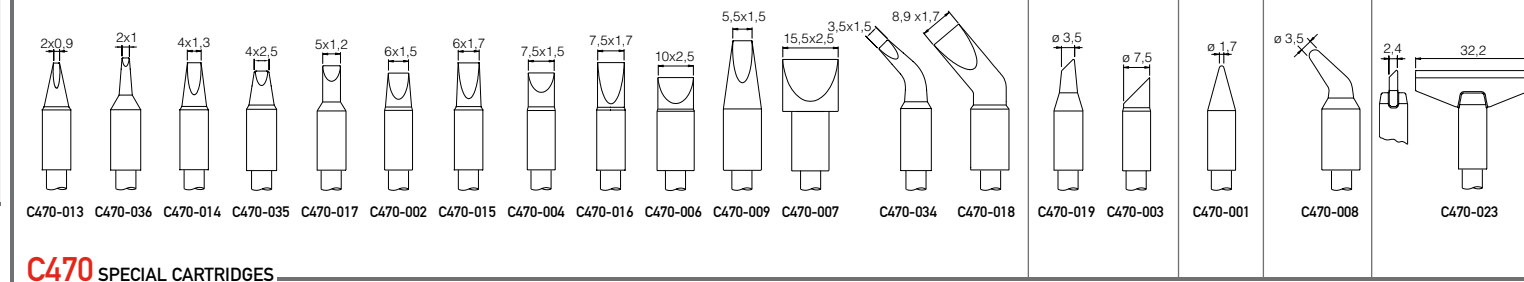
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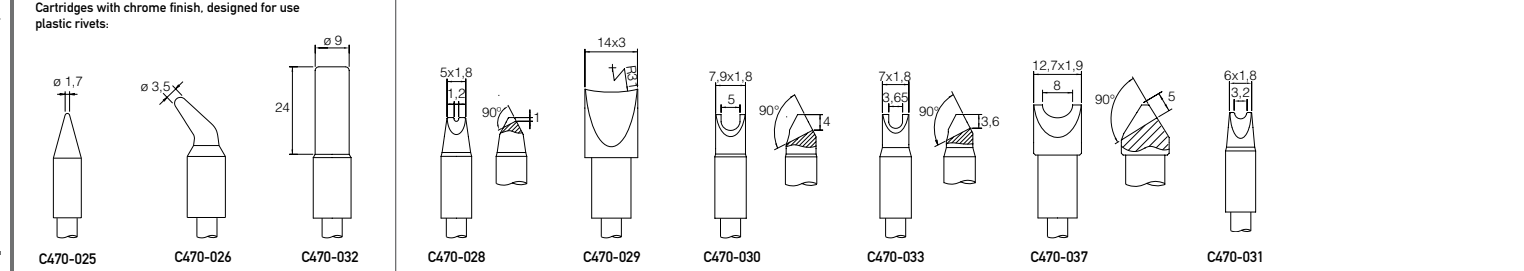
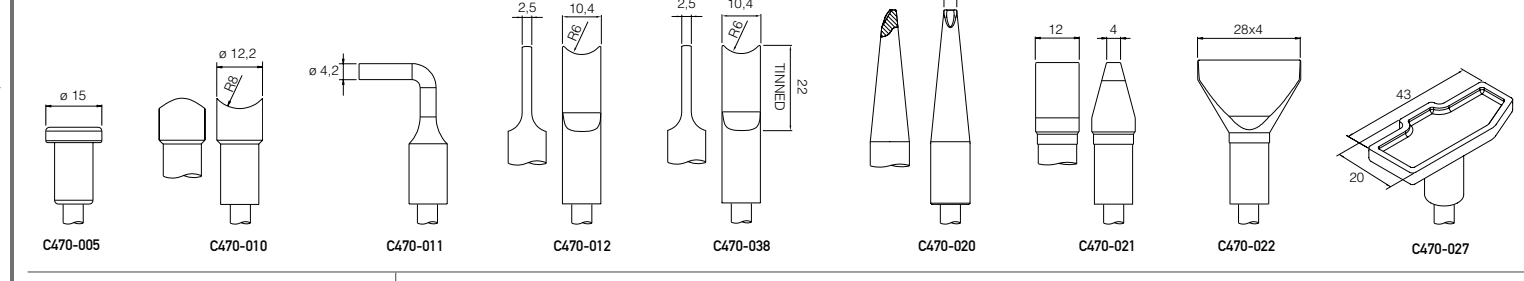
C420



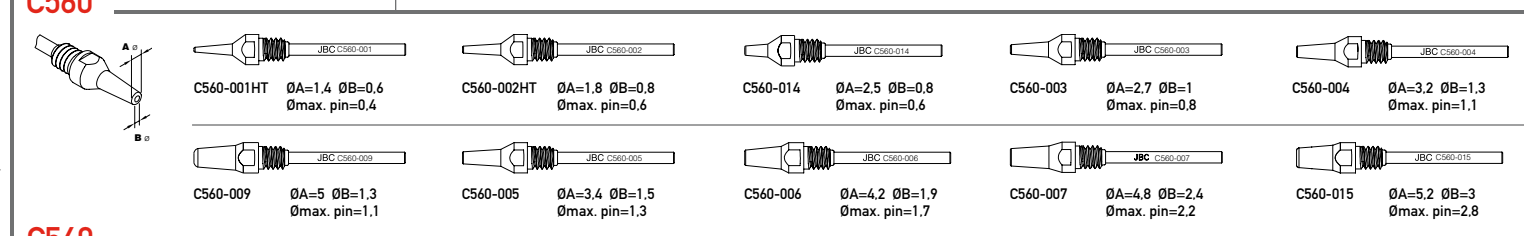
C470



C470 SPECIAL CARTRIDGES



C560



C560 PAD CLEANERS TIPS

