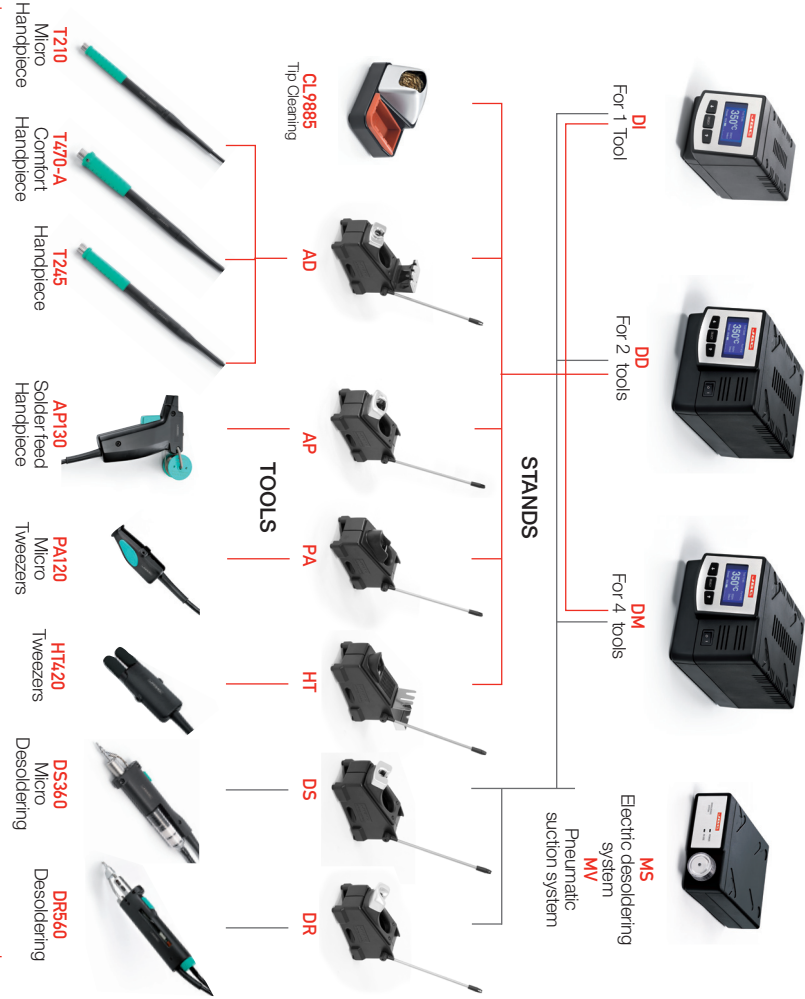


CARTRIDGES AND TIPS RANGE



MODULAR line
CONTROL UNITS



COMPACT line

www.jbctools.com



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Introducing the best soldering stystem

JBC's exclusive heating system generates high power with a small-size heater.

Introducing the best soldering station

JBC's exclusive heating system generates high power with a small-size heater.

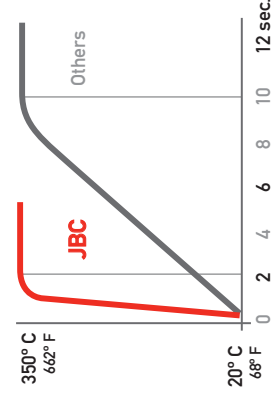
LOWER OWNERSHIP COST.
CARTRIDGES LAST UP TO FIVE TIMES LONGER.

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

ERGONOMICS AND USABILITY

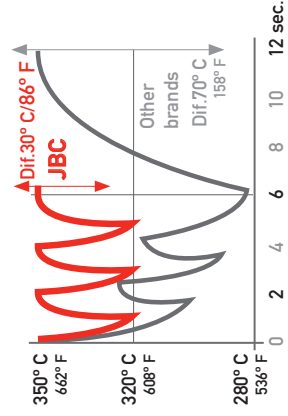
JBC soldering irons are currently the lightest, smallest and most ergonomic handpieces in the market.
The short tip-to-hand distance results in more precise and accurate work.

Time to reach 350° C / 662° F



JBC Stations can reach 350°C (662°F) in only two seconds, while others need between 10 and 90 seconds.

Process for 3 solder joints



JBC Stations only drop 30° C (86°F) where others drop as much as 70° C (158°F).

By controlling the heat we improve quality



As used worldwide by:

Siemens
Rockwell Collins
Flextronics
Sanmina

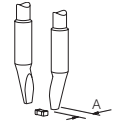
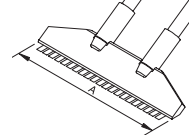
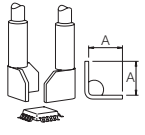
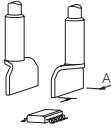
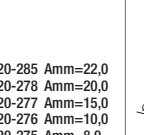
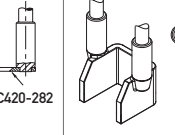
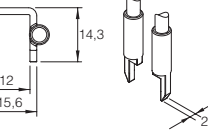
Celestica
Boeing
Continental
Fujitsu

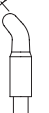
Visteon
Sony
Abengoa
FoxConn

Nokia
Ericsson
Delphi
and many more

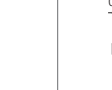
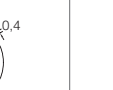
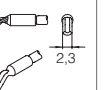
C105												Stainless steel tip		
														
C105-101	C105-103	C105-106	C105-107	C105-105	C105-110	C105-116	C105-117	C105-108	C105-113	C105-114	C105-109	C105-111	C105-112	C105-115

C120												Dual in Line		
Chips Components														
														
C120-002	C120-902	C120-006	C120-004	C120-011	C120-001	C120-003	C120-005	C120-007	C120-008	C120-009	C120-010			

C420		Chips Components	Blade type	QFP y PLCC	Dual in Line	Cable Stripper	SPECIAL	
								
C420-271 Amm=1,5 C420-272 Amm=2,6		C420-283 Amm=50	C420-280 Amm=11,0 C420-279 Amm=8,0		C420-281 Amm=22,0 C420-278 Amm=20,0 C420-277 Amm=15,0 C420-276 Amm=10,0 C420-275 Amm=8,0 C420-274 Amm=6,0 C420-273 Amm=4,0	Am=3,5 max.	C420-286	C420-287

										
C130-401	C130-402	C130-403	C130-409	C130-410	C130-416	C130-417	C130-404	C130-405	C130-406	C130-418

											
C210-020	C210-009	C210-016	C210-001	C210-013	C210-003	C210-005	C210-002	C210-010	C210-014	C210-004	C210-006

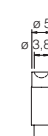
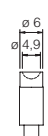
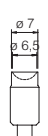
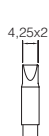
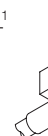
							
C210-019	C210-007	C210-021	C210-008	C210-018	C210-012	C210-015	C210-017

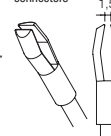
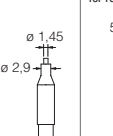
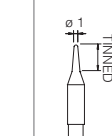
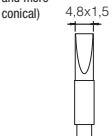
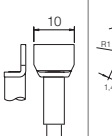
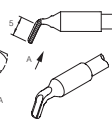
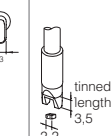
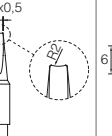
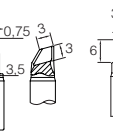
																		
C245-731	C245-742	C245-906 C245-806*	C245-406	C245-944 C245-844*	C245-907 C245-807*	C245-407	C245-741	C245-729	C245-442	C245-061 C245-811*	C245-911	C245-444	C245-755	C245-908 C245-808*	C245-966	C245-710	C245-905	C245-405

																	
C245-945 C245-845*	C245-912 C245-812*	C245-951 C245-256*	C245-056	C245-034 C245-234*	C245-029	C245-126	C245-929	C245-935	C245-904 C245-804*	C245-259	C245-260	C245-627	C245-628	C245-962 C245-862*	C245-963 C245-863*	C245-946 C245-846*	C245-732

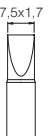
															
C245-030	C245-032	C245-036	C245-930	C245-001 C245-201*	C245-937	C245-957	C245-903 C245-803*	C245-403	C245-943	C245-933	C245-107	C245-067	C245-938 C245-931 C245-965 OA=3,8 OA=2,7 OA=1,9	C245-931	C245-965

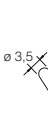
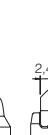
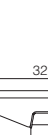
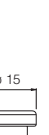
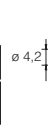
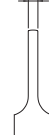
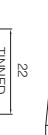
Chip Components	Dual in Line	QFP y PLCC	For PLCC Sockets	Blade type	Bevel Edge Tips
 C245-019 A=4,5 C245-018 A=3,4 C245-017 A=2,2 C245-016 A=1,9	 C245-226 A=15,2 B=29,0 C245-215 A=9,6 B=18,0 C245-304 A=9,6 B=15,0 C245-305 A=9,6 B=12,0 C245-306 A=9,6 B=10,0 C245-222 A=7,1 B=13,0 C245-303 A=6,5 B=6,0 C245-221 A=5,4 B=10,0 C245-250 A=5,4 B=8,0 C245-220 A=5,4 B=6,0	 C245-227 A=17,5 B=17,5 C245-315 A=15 B=15,0 C245-228 A=12,4 B=15,0 C245-224 A=12,0 B=12,0 C245-223 A=8,5 B=8,5	 C245-248 N. of contact positions= 32 A=11,9 B=14,5 C245-247 N. of contact positions= 44 A=17,0 B=17,0	 C245-949 A=32 C245-913 A=21 C245-752 A=15 C245-914 A=10	 C245-939 C245-955

Cartridges with chrome finish, designed for use in plastics												Cartridges with big contact surface to solder wide area	Cable soldering	Teflon coated tip
														
C245-053	C245-052	C245-054	C245-138	C245-143	C245-312	C245-313	C245-124	C245-123	C245-121	C245-109	C245-311	C245-301	C245-118	C245-119

Fast soldering on contacts in male connectors	Through hole soldering	Extra iron coated tip, special for robots	Tip with an extra tinned surface	Chisel tip (similar to the 245-908 but longer and more conical)	Rework blade	To solder inside a connector	To solder through hole drag soldering	Pure nickel tip for HMP (High Melting Point) soldering
								
C245-268	C245-117	C245-069	C245-041	C245-708	C245-730	C245-116	C245-150	C245-122

															
C250-401	C250-402	C250-403	C250-409	C250-410	C250-404	C250-405	C250-406	C250-412	C250-418	C250-407	C250-408	C250-411	C250-413	C250-414	C250-415

																		
C470-013	C470-036	C470-014	C470-040	C470-035	C470-017	C470-002	C470-015	C470-004	C470-016	C470-039	C470-006	C470-009	C470-007	C470-034	C470-018	C470-019	C470-003	C470-001

											
C470-008	C470-023	C470-005	C470-010	C470-011	C470-012	C470-038	C470-038	C470-020	C470-021	C470-022	C470-027

Cartridges with chrome finish, designed for use in plastic												
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