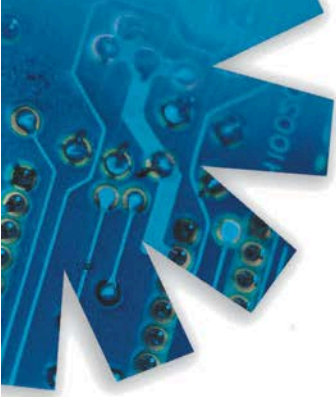




Estación soldador de potencia HDE

La estación de soldadura de alta potencia HD es el equipo más potente de la gama JBC y está diseñada para aplicaciones de soldadura que requieren grandes cantidades de calor.

Proporciona la mejor calidad de soldadura gracias al sistema de calefacción exclusivo de JBC y, además, los modos inteligentes de reposo e hibernación ayudan a prolongar la vida útil de las puntas.

Esta estación viene con el soldador térmico T470F. Solo es compatible con la gama de cartuchos C470.

Dispone de un menú de configuración rápido y sencillo con más de 10 parámetros personalizables según tus necesidades, control total de los procesos de soldadura y gestión remota del trabajo gracias al Software JBC.

Además, puede conectar el kit de pinzas para trabajo pesado KHT470 que proporciona el doble de potencia. En este kit se requieren 2 Unidades de Control HDU.

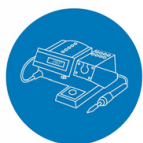


Vídeos



Más vídeos en nuestro canal de YouTube

JBC-HDE-2E	Descripción
Temperatura seleccionable	90 a 500 °C
Estabilidad de la temperatura de ralentí	+/- 1.5°C Cumple y supera IPC J-STD-001F
Precisión de temperatura	+/- 3% (usando cartucho de referencia)
Ajuste de temperatura	+/- 50°C A través de la configuración del menú de la estación
Conectividad USB-B	Software PC/Trazabilidad
Conectividad USB-A	Actualización de firmware
Protección ESD	Cumple y supera ANSI/ESD S20.20-2014 IPC J-STD-001F
Voltaje	230 V
Pico de sobretensión	250 W – 42 V
Temperatura de funcionamiento	10 a 50 °C
Dimensiones	232 x 148 x 120 mm.
Peso	5.37 kg.
Dimensión del paquete	368 x 368 x 195 mm.
Peso del paquete	6.19 kg.



Soldador térmico T470F

Este soldador térmico es perfecto para trabajos de soldadura intensivos que requieren una alta potencia térmica continua, como grandes planos de tierra, producción de paneles solares, armaduras y otras aplicaciones.

Tiene un mango cómodo gracias a la espuma y la empuñadura más ancha y un tornillo que fija el cartucho para evitar que gire.

Puede proporcionar hasta 250 W cuando se utiliza con una estación de trabajo pesado HD y una gama de cartuchos C470.

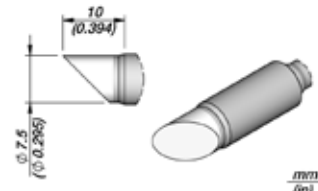
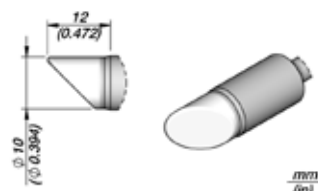
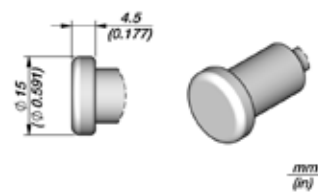
También puede funcionar con unidades de control modulares y estaciones CDS/CDB utilizando la gama de cartuchos C245 .

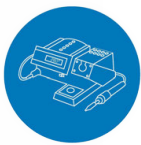


Ficha Técnica

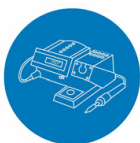
JBC-T470-FA	Descripción
Longitud del cable	1,5 metros
Dimensiones	235 x 40 x 40 mm.
Peso	0,091 kg.
Peso del paquete	0,141 kg.

Gama de cartuchos C470

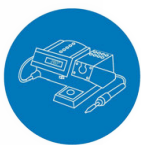
	Ref.	Description	Image and dimensions	Suggested components	Compatible with
	C470003	Bevel Cartridge Ø 7.5 mm Ø 0.295 in		General use Sheet metal	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470056	Bevel Cartridge Ø 10 mm Ø 0.394 in		Wide area Shield desoldering Sheet metal	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470005	Flat Cartridge Ø 15 mm Ø 0.591 in		Shield desoldering Metal PCB Sheet metal	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N

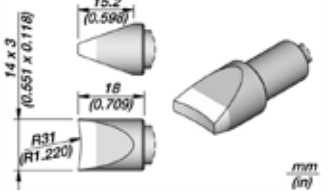
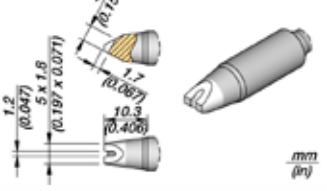
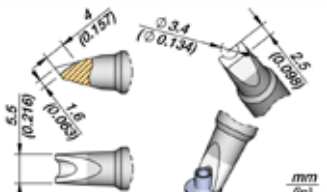
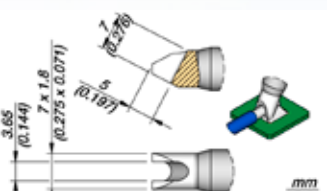
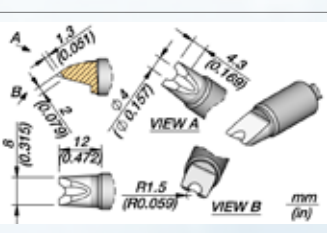
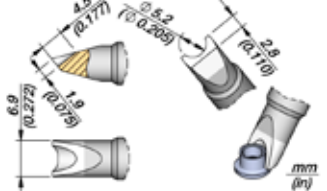


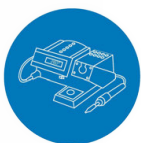
	Ref.	Description	Image and dimensions	Suggested components	Compatible with
	C470044	Flat Cartridge 10 x 15 mm 0.394 x 0.591 in		Shield desoldering Metal PCB Sheet metal	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470057	Flat Cartridge 20 x 30 mm 0.787 x 1.181 in		Shield desoldering Metal PCB Sheet metal	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470027	Shield Cartridge 43 x 20 mm 1.693 x 0.787 in		Shield desoldering	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470031	Pin/Connector Cartridge Ø 3.3 mm Ø 0.126 in		Cable Through-hole	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470050	Pin/Connector Cartridge Ø 3.8 mm Ø 0.150 in		Cable Connectors	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N, HT470
	C470042	Pin/Connector Cartridge Ø 4.8 mm Ø 0.189 in		Cable Through-hole	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N, HT470

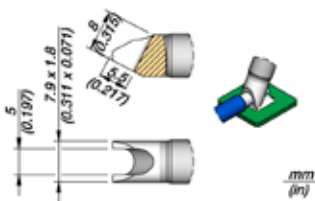
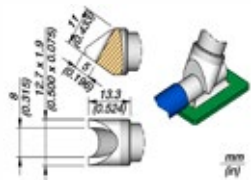
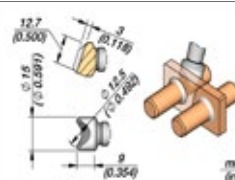
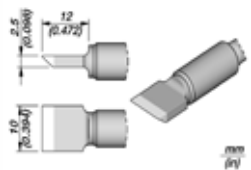
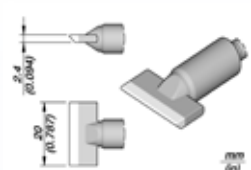
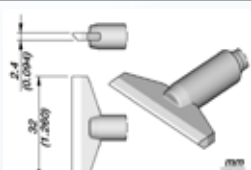
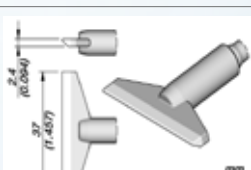
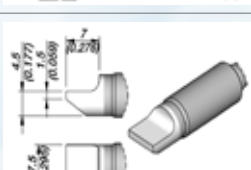


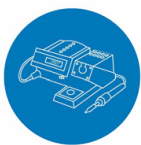
Ref.	Description	Image and dimensions	Suggested components	Compatible with
C470066	Pin/Connector Cartridge Ø 5.5 mm Ø 0.216 in		Cable Through-hole	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
C470065	Pin/Connector Cartridge Ø 8.5 mm Ø 0.335 in		Cable Through-hole	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
C470047	Pin/Connector Cartridge Ø 14 mm Ø 0.551 in		Cable Through-hole	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
C470012	Pin/Connector Cartridge R. 6 mm S1 R. 0.236 in		Cables Connectors	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
C470038	Pin/Connector Cartridge R. 6 mm S2 R. 0.236 in		Wide area Cables Connectors	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
C470010	Pin/Connector Cartridge R. 8 mm R. 0.315 in		Cables connectors	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
C470052	Pin/Connector Cartridge R. 8.5 mm R. 0.335 in		Cables connectors	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N

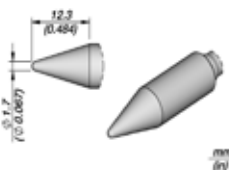
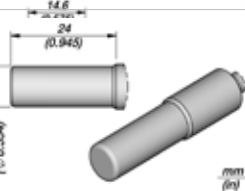
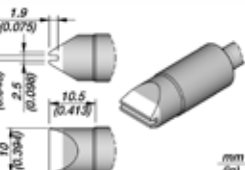
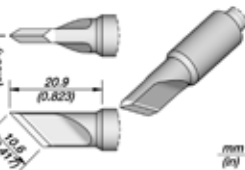
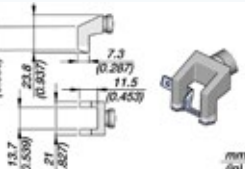


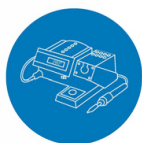
	Ref.	Description	Image and dimensions	Suggested components	Compatible with
	C470029	Pin/Connector Cartridge R. 31 mm R. 1.220 in		Connectors	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470028	Pin/Connector Cartridge Ø 1.2 mm Ø 0.047 in		Cable Through-hole	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470020	Pin Cartridge Ø 2.4 mm Ø 0.094 in		Through-hole	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470048	Pin/Connector Cartridge Ø 3.4 mm Ø 0.134 in		Cable Through-hole	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470033	Pin/Connector Cartridge Ø 3.65 mm Ø 0.144 in		Cable Through-hole	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470055	Pin/Connector Cartridge Ø 4 mm Ø 0.157 in		Cable Through-hole	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470049	Pin/Connector Cartridge Ø 5.2 mm Ø 0.205 in		Cable Through-hole	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N



	Ref.	Description	Image and dimensions	Suggested components	Compatible with
	C470030	Pin/Connector Cartridge Ø 5 mm Ø 0.197 in		Cable Through-hole	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470037	Pin/Connector Cartridge Ø 8 mm Ø 0.315 in		Cable Through-hole	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470041	Pin/Connector Cartridge Ø 12.5 mm Ø 0.492 in		Cable Through-hole	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470064	Blade Cartridge 10 mm 0.394 in		Pad cleaning Connector desoldering	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N, HT470
	C470059	Blade Cartridge 20 mm 0.787 in		Pad cleaning Connector desoldering	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N, HT470
	C470023	Blade Cartridge 32 mm 1.260 in		Pad cleaning Connector desoldering	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N, HT470
	C470063	Blade Cartridge 37 mm 1.457 in		Pad cleaning Connector desoldering	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N, HT470
	C470046	Single Flat Cartridge 7.5 mm 0.295 in		General use Sheet metal	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N, HT470



	Ref.	Description	Image and dimensions	Suggested components	Compatible with
	C470025	Cartridge for Plastics Ø 1.7 mm Ø 0.067 in		Plastics	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470026 C470032	Cartridge for Plastics Ø 3.6 mm Ø 0.138 in Ø 0.354 in		Plastics Plastics	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470043	Groove Cartridge 1.1 x 10 mm 0.043 x 0.394 in		Wire soldering	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470061	Knife Cartridge 10.6 mm 0.417 in		Drag Soldering	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470051	Blade Split Cartridge 21 mm 0.827 in		Connectors	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470070	Faston Terminal Cartridge 21 mm 0.827 in		Connectors	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470045	Pin Cartridge Ø 3.5 mm Ø 0.138 in		Through-hole Male connector	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N



	Ref.	Description	Image and dimensions	Suggested components	Compatible with
	C470011	Hook Cartridge Ø 4.2 mm Ø 0.165 in		Difficult to reach	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470SP01	Solder Pot Cartridge 15 x 18 mm 0.591 x 0.709 in		Tinnig wires Desoldering Through- hole Multipin components	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N
	C470SP42	Solder Pot Cartridge 40 x 40 mm 1.575 x 1.575 in		Tinnig wires Desoldering Through- hole Multipin components	Station: HDU Tools: T470, T470S, T470F, T470M, T470Z, T470N