

MiniCut Tools

MiniCut 100 for heat exchangers

MiniCut 100 is recommended for use in cutting alloy and ferrous tubing up to 1-1/4" O.D. Heavy wall tubing up to 10 BWG can be cut quickly and efficiently. Tool uses one cutting bit to cut any material tubes. The MiniCut 100 tool is equipped with star wheel feed for smooth, positive power transmission to the cutting bit. Tool is available as electric version. MiniCut 100E covers the same tube sizes and comes with the same cutting head.



CUTTING RANGE		POWER		FREE SPEED		TORQUE	
Up to 1-1/4" OD		1,3 Hp		100 Rpm		105 Ft.Lbs	
Up to 31,7 mm						140 Nm	
AIR USE		WIDTH		HEIGHT		WEIGHT	
55 cfm	1,3 m³/min	2,32"	59 mm	13,1"	335 mm	9 Lbs	4,5 kg

MINICUT 100 E

Tool is driven by electric motor made by Makita with 3 stage planetary gear box made by KRAIS and has variable speed control. Is interchangeable with pneumatic drive and can be purchased separately at any time.

Free Speed120 RPM
Power.....750 W
Torque360 Nm (266 Ft.Lbs)
Feed Stroke25 mm (1")



MiniCut 300 for condenser and chillers

The MiniCut 300 is recommended for use in cutting tubes within condensers, chillers and similar vessels with non-ferrous tubes. Tool uses one cutting bit, can cut 1" x 16 BWG brass tubes in just a few seconds. This machine is equipped with lever feed handle as standard. Tool is available as electric version. MiniCut 300E covers the same tube sizes and comes with the same cutting head.



CUTTING RANGE		POWER		FREE SPEED		TORQUE	
Up to 1" OD		1,3 Hp		300 Rpm		18 Ft.Lbs	
Up to 25,4 mm						24 Nm	
AIR USE		WIDTH		HEIGHT		WEIGHT	
55 cfm	1,3 m³/min	2,32"	59 mm	13,1"	335 mm	9 Lbs	4,5 kg

MINICUT 300 E

Tool is driven by electric motor made by Makita with 3 stage planetary gear box made by KRAIS and has variable speed control. Is interchangeable with pneumatic drive and can be purchased separately at any time.

Free Speed300 RPM
Power.....750 W
Torque122 Nm (92 Ft.Lbs)
Feed Stroke25 mm (1")

