

SUPER TURBO, MODEL: MT-10M

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MT-10M

STANDARD

MT-10M is an ordinary and standard type of Grinding Sharpener

It is possible to change the Grinding Angle freely

You can make 2-step turn (cone), which produce stable arc, without heatstress

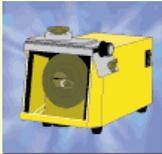
You can have both Spiral and Finish Grinding Operations



SUPER TURBO, MT-10M, corresponds to Free-Head Function, which can change the angles of Electrode Tip. If you use SUPER TURBO, you can save and cut much times. Moreover, you can make regular/fixed grinding shapes, therefore, you will have the stable welding operations which are superior in the quality of heat transportation. MT-10M is a standard type. It is easy to use and very compact.



Safety Design and Convenience



Grinding Wheel is placed to the inside of the main body, and it is covered on Acryl Cover. Therefore, your hands do not touch to the Wheel, and you can have the grinding operations in safe. Moreover, MT-10M is very compact, so you can bring it to anywhere you want.

Grinding the Tip Electrode with Dumpling Shape



The tip of Electrode tends to have dumpling shape because the tip of Electrode is easy to touch to Base material. In this case, please insert the Electrode to the hole (right side of the main body). If you do so, you can grind or cut the Electrode Tip.

Grinding Short Electrode (Option)



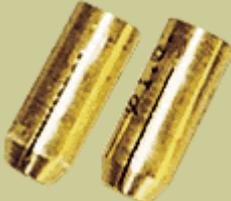
In the case of Standard Specification, you can grind the Electrodes, up to 45mm in length. However, if you use Chuck holder and Collet chuck (optional items), you can grind Electrodes, up to 13mm in length. (If you need more information about this, please see the below).

Very Easy Grinding Operation



CBN Borazon Wheel is adapted to MT-10M, so you do not need your strong power in order to grind Electrodes. You just like touching the Electrodes. That is enough. If you grind Electrodes strongly, the life span of the Borazon Wheel will be shorter.

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● Consumable Parts		● Optional Parts	
			
Electrode Guide	Grinding Wheel	Chuck Holder	Collet Chuck
For MT-10M (φ1.0-3.2mm)	CBN60#170	Chuck All sizes are the same	(1.0, 1.2, 1.6, 2.0, 2.4, 3.0, 3.2mm)

■ Attachments · · · #170

■ Available grinding wheel · · · #100 #170 #300 #400 #600

● Specification			
Model	MT-10M		MT-10M
Power Supply	AC100/220V 50/60Hz	Grinding Material	Borazon
Power Rating	60/70W	Grain Size	#170
Thermostat	Rated 5 minutes 75 °C±5 °C	Wheel Outer Diameter	φ60mm
Power Cable Length	Flat Vinyl Cable/Code 1.8M	Grinding Method	Manual
Electrode Diameter	φ1.0, 1.2, 1.6, 2.0, 2.4 & 3.2mm	External Dimensions	W100xH125xD185mm
Electrode Length	More than 45mm	Net Weight	1.5kg
Grinding Angle	5 ° ~ 60 ° (Wheel Boss Angle 120 °)		