

Precision Small Drill Grinding Machine

Meteor MM-12-TV Camera and Monitor

For grinding and point-thinning of right and left hand drills in one position.

Grinding range: \varnothing 0,2 - 6,2 mm with precision four-jaw chuck

Machine consisting of:

Basic machine

- Grinding spindle adjustable in axial direction
- Two lateral stops with fine adjustment
- Alternating-current motor 170 W
- Electro-dynamic motor-retarding
- Printed circuit board
- Dustproof control panel
- Trueing device for grinding wheels
- Halogen-machine-light 24V
- Carborundum-grinding wheel K 250
- Dust protection cover
- Colour: ruby red RAL 3003 / grey RAL 7004
- Electrical connection: 230V / 50Hz, 110V / 60Hz
- Safety regulation: CE / STR tested

Angle adjustable arm

- Point angle adjustable from 90 - 180 ° (0-180 ° see accessories)
- Cutting and clearance angle adjustable from 0 - 45 °

Drill grinding attachment TV

- Microscope 35x, with integrated light 6V
- Camera-monitor-system
- Precision four-jaw chuck for drills from \varnothing 0,2 - 6,2 mm
- Drill length gauge
- Tool-set and brush
- Operating manual

Machine price ready to grind

US\$ 20,480.00

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Accessories for METEOR MM-12-TV

Article-No.	Description	Price in US\$
B 400651-0S	Indexing screws for tool carrier (set complete) For grinding of 3- and more-lipped tools, consisting of: - 3 pcs. indexing screws - 1 pcs. special-screwdriver	99.00
E-0037-00-0M	Intermediate ring with optics to microscope (for extension of the magnification of 40x to 80x)	662.00
B 300118-0S	Drill support 90 for drills with reinforced shafts or PCB-drills	1,485.00
Mega.21	Dust collector complete	865.00
E-0009-00-0S	Audible signal recorder type "Touch-Test STT" (ideal grinding-help in loud environment)	1,705.00
B 300111-0S	Point angle adjustable from 0 - 180 ° (Please consider before buying the machine - integration afterwards is not possible)	671.00



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Terms and conditions of sales for METEOR-machines

Price:	F.O.B. Novatech, Scottsdale Arizona - USA
Validity:	90 days from date of offer
Payment:	In US\$, net 30 days. Subject credit approval
Warranty:	12 months
Packing:	Packing \$ 200.00
Transport:	Transport and Insurance is customer's responsibility, Machine
Delivery:	6 - 8 weeks after receipt of order
Setup:	METEOR-machines are delivered ready to grind. Setup can be accomplished by your own personnel.

TECHNICAL SPECIFICATION AND PRICE SUBJECT TO CHANGE WITHOUT NOTICE