

Precision Deep-Hole Drill Grinding Machine

Meteor MM-12-DH-4

For grinding and point-thinning of right and left hand drills as well as deep-hole drills in one position.

Grinding range: \varnothing 0,8 - 13 mm with collets

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
- Color: ruby red RAL 3003 / gray 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 °

Deep-hole drill grinding attachment DH

- Collet-set complete 1 - 13 mm (incl. clamping sleeve and nut)
- Special clamping device for one-lipped tools 1 - 13 mm
- Angle microscope 10x, with circular scale
- Diamond-grinding wheel MD 10
- Tool-set and brush
- Operating manual

Machine price ready to grind

US\$ 15,365.00

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Recommended accessories:

Item #	Description	Price US\$
B 40021030	Tandem-diamond-grinding wheel D 46 / MD 10	945.00
B 300120-0Z	Precision four-jaw chuck Ø 0,2 - 6,2 mm	2,090.00
B 300111-0S	Point-angle-extension from 0 - 180 ° (Please consider before purchase - can not be integrated afterwards)	715.00
E-0009-00-0S	Audible signal recorder type "Touch Test STT" (ideal grinding-help in loud environment)	1,705.00
Mega.21	Dust collector complete with remote control	865.00

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