

OPTICAL DRILL POINT GRINDER - MEGA POINT *red line*

*Optical drill grinder for point grinding, point splitting and point inspection in one clamping.
Drill diameter range from 0.080 – 5/8" (2 - 16 mm), (Optional to 3/4" (20 mm))*

Standard Equipment

- Universal drill point grinder
- Complete projector built-in for quality control with 10 power lens (optional zoom lens)
- Built-in point thinning
- Built-in wheel setup stop
- Double sided CBN wheel 100/200 grit
- Built in dust collector interface
- Operator manual
- Complete parts list

Specifications

Drill Capacities	.080" to 5/8" (2 mm - 16 mm) Optional to 3/4" (20mm)
Materials	High speed steel, carbide tipped, solid carbide
Drill Types	Twist drills, 2 flute drills
Grinding Capabilities	Point angle: 90° to 150°.Cutting angle 0-20° Relief angle set to 30°
Motor	1/2 hp, 110V, 60 Hz AC, 3400 RPM
Dimensions	17" x 14" x 18" (approximate)
Weight	120 pounds (approximate)
Color	Red / Grey

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MEGA.10R	Universal optical drill grinding machine with	US\$ 9,980.00
	Integrated web thinning, incl. tool holder and collets for 2-16mm / 0.080-5/8"	
600-715	Collet holder for drills .2756" - .7874" or 7 - 20 mm	662.00
600-750	Collet set for drills .2756" - .7874" or 7 - 20 mm	756.00
600-471	Lens, zoom lens 6-20 power when ordered with base machine	945.00
600-495	Loupe, 30-power	475.00
600-464	Light shield extension	251.00
976-009	Machine lamp	240.00
600-606	Machine stand with 2 tool drawers including partitions	1,625.00
MEGA.21	Dust collector system with remote control, 1 hp, 110V	789.00
*INSTALL	Installation, training by factory technician per day + expenses	500.00

Grinding Wheels

CBN Grinding Wheels for HSS Drills

600-436	CBN, 125 mm dia.	B 54 K 270	grit 325	359.00
600-435		B 76 K 200	grit 230	359.00
600-434		B 91 K 170	grit 200	359.00
600-433		B 126 K 120	grit 140	359.00
600-432		B 151 K 100	grit 120	359.00
600-439	double sided	B 151 / B 76	grit 120/230	718.00

Diamond Grinding Wheels for Carbide Drills

600-446	125 mm	D 30 K 600	grit 600	215.00
600-444		D 54 K 270	grit 270	215.00
600-443		D 64 K 230	grit 230	215.00
600-442		D 76 K 200	grit 200	215.00
600-441		D 91 K 170	grit 170	215.00
600-440		D 126 K 120	grit 120	215.00

Terms and Conditions:

Terms	10% with order, 90% on delivery, subject credit approval
Warranty	Electrical 90 days, Mechanical 1 year
F.O.B.	Novatech Warehouse, Scottsdale Arizona
Delivery	ex stock, subject to prior sale or approx 4 weeks after receipt of order

PRICES AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE