



**DRILL SHARPENING MACHINE MODEL APE 40 AUTOMATIC**

**Machine Description**

- Twist drills and taps from .080"/2mm to 1.5"/40mm
- Cutting edges from 1-12, left or right hand
- Point angles 40° - 180°
- Main grinding wheel motor Kw 0.76
- Point-thinning motor Kw 0.18
- Coolant pump Kw 0.06
- Electrical connection AC 208/440V, 3 PH, 60 Hz
- Workhead with automatic rotation

**Standard Equipment**

- Precision 6-jaw chuck
- Cams 2, 6, 8, 10 for 1-2-3-4-6 cutting edges
- Drill support MT1, MT2, MT3 and MT4
- Point- thinning attachment
- Grinding wheel 200x25x32 60 grit
- Grinding wheel point splitter 125x13x20
- Control panel 24V
- Wheel dressing attachment
- Wheel dresser diamond ct. 0.5
- Halogen lamp
- Operator manual

**Basic Machine**

CUAUT240	APE 40 with auto rotation of work head and water cooling	17,640.00
CUAUT240AIR	APE 40 with auto rotation of work head, air cooling/dust collector	18,900.00

**Accessories**

CUEQPT006	Cams for left and special tools each	126.00
CUEQPT007	Step drill attachment	283.50
CUEQPT008	Special plate for end mills	105.00
CUEQPT012	Wheel balancer	336.00
CUEQPT013	Grinding wheel flange	98.70

**Main grinding wheel**

CUEQPT046	Grinding wheel 200x25x32 60 grit 89A60J5AV217	96.60
CUEQPT041	Grinding wheel 200x25x32 89 grit 89A80K5AV217	96.60
CUEQPT047	CBN grinding wheel 175 15x3 B126 14A1	1,008.00
CUEQPT048	Diamond grinding wheel 175 15x3 D107 14A1	871.50
CUEQPT052	CBN grinding wheel 175 25x3 B126 1A1	1,596.00

**Web thinning grinding wheel**

CUEQPT060	Cup grinding wheel 125x13x20 89A601K5AV53	48.30
CUEQPT068	CBN grinding wheel 125 12x3 B151 1V1/15° angle 15°	756.00
CUEQPT064/D	CBN grinding wheel 125 15x3 B151 1V1/15° angle 15°	861.00
CUEQPT064/C	CBN grinding wheel 125 6x2 B151 14FF1 radius 3	756.00
CUEQPT069	Diamond grinding wheel 125 12x3 D76 1V1/15° angel 15°	588.00
CUEQPT069/A	Diamond grinding wheel 125 15x3 D76 1V1/15° angel 15°	651.00
CUEQPT067	Diamond grinding wheel 125 6x2 D76 14FF1 radius 3	588.00

**Terms and Conditions**

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

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