



**DRILL SHARPENING MACHINE MODEL APE 40**

**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
- Work head
- Net weight 222 lbs / 200 kg
- Machine dimensions mm 1040x750x1250H/40x30x50"

**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 item EQPT046
- Grinding wheel point splitter item EQPT060
- Control panel and light 24V
- Wheel dressing attachment
- Wheel dresser diamond ct. 0.5
- Halogen lamp and instruction manual

**Basic Machine**

CUSUP240	APE 40 with work head and water cooling	US\$ 14,200.00
CUSUP240AIR	APE 40 with work head and air cooling/dust collector	15,400.00

**Accessories**

CUEQPT006	Cams for left and special tools each	160.00
CUEQPT012	Wheel balancer	380.00
CUEQPT013	Grinding wheel flange	116.00

**Main grinding wheel**

CUEQPT046	Grinding wheel 200x25x32 60 grit 89A60J5AV217	106.00
CUEQPT041	Grinding wheel 200x25x32 89 grit 89A80K5AV217	116.00
CUEQPT047	CBN grinding wheel 175 15x3 B126 14A1	960.00
CUEQPT048	Diamond grinding wheel 175 15x3 D107 14A1	830.00

**Web thinning grinding wheel**

CUEQPT060	Cup grinding wheel 125x13x20 89A601K5AV53	50.00
CUEQPT068	CBN grinding wheel 125 12x3 B151 1V1/15° angle 15°	740.00
CUEQPT064/D	CBN grinding wheel 125 15x3 B151 1V1/15° angle 15°	820.00
CUEQPT064/B	CBN grinding wheel 125 8x3 B151 1V1/15° angle 15°	740.00
CUEQPT064/C	CBN grinding wheel 125 6x2 B151 14FF1 radius 3	740.00
CUEQPT065	Diamond grinding wheel 125 8x3 D76 1V1/15° angle 15°	580.00
CUEQPT069	Diamond grinding wheel 125 12x3 D76 1V1/15° angle 15°	580.00
CUEQPT069/A	Diamond grinding wheel 125 15x3 D76 1V1/15° angle 15°	620.00
CUEQPT067	Diamond grinding wheel 125 6x2 D76 14FF1 radius 3	580.00

**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	4 weeks after receipt of order

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