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| <b>DRILL SHARPENING MACHINE MODEL APE 25</b> |
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**Machine Description**

- Twist drills and taps from .060"/1.5mm to 1"/25mm
- Cutting edges from 1-12, left or right hand
- Point angles 40° - 180°
- Main grinding wheel motor      Kw 0.38
- Point-thinning motor              Kw 0.18
- Electrical connection AC        208/440V, 3 PH, 60 Hz

**Standard Equipment**

- Precision 6-jaw chuck
- Cams 2, 6, 8, 10 for 1-2-3-4-6 cutting edges
- Drill support MT1, MT2, MT3
- Point- thinning attachment
- Wheel dresser with diamond ct. 0.5
- Grinding wheel 3SG60JVS
- Grinding wheel 38A60LVS
- Control panel 24V
- Operator manual
- Halogen lamp

**Basic Machine**

|            |                                  |               |
|------------|----------------------------------|---------------|
| CUA1525    | APE 25 drill grinder             | US\$ 9,450.00 |
| CUA1525SUP | APE 25 with water cooling system | 10,080.00     |

**Accessories**

|           |   |        |
|-----------|---|--------|
| CUEQPT006 | Cams for left and special tools each    | 126.00 |
| CUEQPT005 | Step drill attachment                   | 189.00 |
| CUEQPT009 | Special plate for end mills 2-3-4 index | 84.00  |
| CUEQPT010 | Grinding wheel flange                   | 83.00  |

**Main Grindng Wheel**

|             |  |        |
|-------------|--|--------|
| CUEQPT074   | Grinding wheel 150x20x32 60 grit         | 53.00  |
| CUEQPT030   | Grinding wheel 150x20x32 80 grit         | 53.00  |
| CUEQPT063/A | CBN grinding wheel 150x12x2 B151 14A1    | 756.00 |
| CUEQPT066   | Diamond grinding wheel 150x12x2 D76 14A1 | 588.00 |

**Grinding wheel for web thinning**

|             |   |        |
|-------------|---|--------|
| CUEQPT060   | Cup grinding wheel 125x13x20 89A601K5AV53             | 48.30  |
| CUEQPT068   | CBN grinding wheel 125 12x3 B151 1V1/15° angle 15°    | 756.00 |
| CUEQPT064/B | CBN grinding wheel 125 8x2 B151 1V1/15° angle 15°     | 756.00 |
| 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 |
| CUEQPT065   | Diamond grinding wheel 125 8x3 D76 1V1/15° angel 15°  | 588.00 |
| CUEQPT067   | Diamond grinding wheel 125 6x2 D76 14FF1 radius 3     | 588.00 |



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**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 |

PRICES AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE