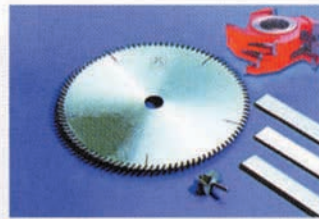


Multi-functional Grinders



Features:

1. Very unique and simple design.
2. The SA-380 with 2 tool bases includes circular saw base and carbide tool base.
3. Can grind different carbide tools on the two different bases.
4. Applications: planer blades, profile knives, router bits, straight knives and circular saws.



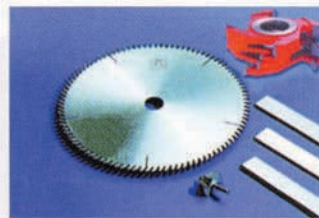
Typical Example

SA-380 Carbide Tool & Saw Blade Grinder

Features:

1. Three in one and little space occupied. Complete grind processing on one machine.
2. The SA-720 with 3 bases for circular saws, straight knives and carbide tools.
3. Can grind a variety of tools on the three different bases.
4. Applications: planer blades, profile knives, router bits, straight knives and circular saws.

SA-720 Carbide Tool Grinder (3 in 1 type)



Typical Example



Specification	SA-380	SA-720
Tungsten carbide profile tool	Ø 230 × 250 mm	Ø 230 × 250 mm
Tungsten carbide tip circular saw	Ø 155 ~ 800 mm	Ø 155 ~ 800 mm
Tungsten carbide planing knife	200 × 38 × 6.5 mm	610 × 40 × 3 mm
Tungsten carbide router bit	Ø 13 mm	Ø 13 mm
Longitudinal travel	254 mm	254 mm
Grinding wheel size	Ø 150 × 16 × 16 mm (Diamond wheel).	Ø 150 × 16 × 16 mm / Ø 125 × 50 × 16 mm (Diamond/Coarse wheel)
Rev. grinding wheel speed	4,000 r.p.m	3,400 / 4,000 r.p.m.
Grinding power	1 HP	1 HP × 2 pcs / 2 HP × 1 pc
Longitudinal travel power		40W
Coolant pump	1/8 HP	1/8 HP
Machine size	1,000 × 900 × 1,450 mm	1,300 × 1,200 × 1,400 mm
Measurements	1,030 × 930 × 1,550 mm	1,370 × 1,380 × 1,550 mm
N.W. / G.W.	380 kgs / 460 kgs	750 kgs / 850 kgs