## C9350/C9370

## brake drum/disc cutting machine

C9350 brake drum/disc cutting machine is special equipment developed and manufactured by us referred to foreign advanced machine type for maintenance of automobile brake drum/disc. The machine is polish in material use, with consummate process, advanced design, pretty appearance, high machining accuracy and efficiency, simple operation and maintenance, provided with perfect moulds and clamps for car and light truck suitable for many types of cars. Spindle feed adopts advanced infinitely variable speed design. Feeding capacity can be adjustable within 0.05-0.5 at will, which brings very convenience for you. Main castings of the machine is made of aluminum alloy material, whole machine weight is very light. Variable speed gear adopts high quality alloy steel 38 CrMoAl and made of advanced process through nitrogenation, durability. This machine can use single phase 220V civil electricity upon customer's request and 380V 3phase power electricity design, meanwhile, can design moulds for special car type for user. The machine is not only advanced in performance and high machining accuracy, but also exclusive production in home, and the price is only one-third of that of the same product abroad, and also can share high quality service of our factory, it is your desirable special equipment for automobile brake drum/disc maintenance.

- Available to various types of cars including medium trucks.
- Multipurpose applications to work-pieces, including brake hubs and disks even part of brake shoes if special moulds can be provided.
- High machining accuracy and serviceability.
- Stepless variable drive is provided for spindle feeding.
- Nitrided alloy steel 38CrMoAl is used for such important parts as gears etc., wearable and durable.
- Equipped with perfect work-holders/moulds and necessary accessories.

Technical Specifications		
Model	C9350	C9370
Drum diameter	Φ152-Φ500 mm	Φ152-Φ711 mm
Drum depth	≤175 mm	≤251 mm
Disc diameter	Ф 180-Ф 330 mm	Φ180-Φ457mm
Spindle speeds	70, 80, 118 rpm	70, 80, 118 rpm
Spindle feed rate	Infinitely variable 0.05-0.5 mm/r	0.05-0.5 mm/r
Cross feed rate	0.05-0.25 mm/r	0.05-0.25 mm/r
Motor	1HP, 220-240V /50-60HZ 0.75 Kw	1HP, 220-240V / 50-60HZ
	3HP,380-400V / 50-60HZ 0.75 Kw	3HP, 380-400V / 50-60HZ
Overall dimensions (L x W x H)	970x920x1140 mm	1200x920x1140 mm
Packing dimensions(L x W x H)	1200x900x1430 mm	1100x1070x1140 mm
N.W/G.W.	200/260 kg	300/400 kg



