C9372

Off car brake disc/drum lathe

(Passenger & truck)

012 664 3556 071 464 0250 sales@winnersimports.co.za

Model: C9372C

Product: Brake disc/drum lathe

Description: Better known as the Fastest Brake lathe in the world. C9372 is capable of faster, more accurate and easier resurfacing. Infinitely adjustable feed rates allow you to easily modify cut drums. Variable speeds to allow cutting of the rotor.

Features:	**Benefits:**
Work lamp	Providing light when working in dark places.
High efficiency	Convenient design allows to quickly change from rotor to drum.
Perfect finish	The perfect finish meets or exceeds all OEM specifications.
Safe work area	The chip bin will keep your working area clean and safe.
Heavy work bench	It will reduce vibrations and chatter to ensure a smooth finish.
Simple convenience	A tool tray and tool board means you can easily have access to your tools and adapters.
Stop switch	Two automatic shut off switches make the motor or rotor and drum automatically stop when finished.
Single pass	Positive rate tooling for optimum finish.
Low tool board	To place all your adapters.
Precision electric DC servo motors	Designed to meet the demanding requirement of industrial motion control.
" Change Adapter " system	Eliminates the need for conventional bell clamps and cones and features built-in springs ensure you don't lose them.
Precision twin cutter tools and a quick drum to rotor changeover	Increase service capability.
Separate motors on the drum and rotor	Maximize the main motor's efficiency
Variety of adapters	Allows you to machine all standard and composite rotors of foreign and domestic cars and light trucks
Versatility	Can accommodate a wide range of brake disc and drum sizes, making them suitable for various types of vehicles.
Adjustable Settings	Adjustable settings for disc/drum diameter, depth of cut, and feed rate, allowing for precise and customized machining.
Heavy-Duty Construction	Built with robust materials and components to withstand the high demands of machining truck brake components.
Automatic Feed Control	Automatic feed control to maintain consistent and even material removal from the disc/drum surface, ensuring a uniform finish.

	Cost Savings: Off-car brake disc and drum lathes extend the life of brake rotors and drums by resurfacing them, offering a cost-effective alternative to replacement. This is particularly valuable for large, expensive components used in heavy-duty vehicles.
	Enhanced Braking Performance: Machining brake rotors and drums removes surface irregularities like scoring and warping, leading to improved braking performance, reduced noise, and decreased vibration, which is critical for the safety of heavy vehicles.
	Reduced Downtime: By resurfacing brake components without the need to remove them from the vehicle, these machines help minimize vehicle downtime, allowing for faster turnaround on brake service jobs.
	Environmental Benefits: Resurfacing brake rotors and drums rather than replacing them reduces waste and minimizes the environmental impact of discarded parts.
	Versatility and Compatibility: Off-car brake disc and drum lathes are compatible with a wide range of heavy-duty trucks, buses, and other commercial vehicles, making them a valuable tool for fleet maintenance and repair shops.
	Consistency: The automatic feed control and adjustable settings help ensure consistent and precise rotor and drum machining, reducing the likelihood of uneven wear or braking issues.
	Extended Component Life: Regular resurfacing of brake rotors and drums can extend their lifespan, reducing the frequency of replacements and associated costs.
	Customer Satisfaction: Offering brake resurfacing services for heavy-duty vehicles can enhance customer satisfaction by providing cost-effective solutions for brake component maintenance.
Training available	Technicians can be professionally trained to use the equipment and get the maximum benefit from it.
1 year warranty	The machine will be repaired if there are any factory faults and can be replaced if required.
Spares available	Should you have a breakdown you will not have to wait for your equipment to be repaired. If there is anything we don't have, we fly it in directly from the Suppliers.

Technical Information	
Rotor/disc diameter	4 – 20" (102mm – 508mm)
Max Rotor/disc thickness	2.85" (73mm)
Drum diameter	6" – 19.5" (152mm – 500mm)
Drum depth	6.5" (165mm)
Flywheel diameter	6" – 24" (152mm – 610mm)
Spindle weight capacity	150lbs (68kg)
Spindle speed	70 – 320RPM
Feed rates – rotor & drum	0" – 0.026" (0mm – 0.66mm)
Feed rate per minute	2.54" (64.5mm)
Motor	110V/220V 50/60Hz
Packaging dimensions	1130*1030*1300mm
Packaging Weight	300kg
Machine dimensions	1100*730*720mm

Colors and designs may differ

10 Keymax Park, 1006 Ergon road, Lyttelon Manor, Gauteng