



# TR470

## Brake disc and drum lathe

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The lathe TR470 machine easily and effectively reconditions all kinds of brake discs, drums or flywheels of cars and light trucks, as well as heavy duty vehicles' discs when supplied with proper accessories.

The monolithic cast iron body with high mechanical features ensures an excellent sturdiness and rigidity.

The practical Disc/Drum tool holder avoids to continually change the tool holder when you shift from the disc to the drum and vice versa.

The cross slide feed with adjustable speed always ensures the best surface finishing.

The adjustable rotation speed has 3 positions to always obtain the proper cutting speed, according to the diameter of the workpiece.

The standard equipment, including a 30 mm shaft and a wide set of centering cones and blocking bells, ensures the quick and accurate centring of the workpiece.

The AP50 optional equipment, including the 50 mm shaft and suitable cones and spacers, allows for the machine to be used in the machining of rotors and drums of heavy duty vehicles.

Images may show the product equipped with optional accessories



## Standard equipment

Disc/Drum tool holder  
Insert tool holder for Drums  
Insert tool holders for Discs  
Ø 30 mm shaft with nut  
Spacers  
Centering cones  
Clamping bells  
Spring  
Drum silencer band  
Wrench set  
Instruction manual

## Specifications

Min-Max drum capacity: 150÷710 mm  
Max drum depth: 210 mm  
Max disc diameter: 860 mm  
Max disc depth: 150 mm  
Max disc thickness: 60 mm  
Spindle rotation speed: 70-100-145 rpm  
Variable table feed speed: 0÷27 mm/min  
Spindle motor: 0,75 kW  
Dimensions (LxWxH): 840x505x510 mm  
Weight: 205 kg