The 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

**Accessories**

- **UT0012**  
  Replacement insert for UT0011, UT5008 and UT5009 (10 pcs.)

- **UT5008 / UT5009**  
  Right (UT5008) and left (UT5009) hand L shaped insert tool holder

- **VPS18**  
  Adapter set for discs and drums - Ø 18 mm arbor
APS50
Adapter set for heavy duty discs and drums - Ø 50 mm arber

UT0016
Insert tool holder for drums

AC0180/3
Adapter plates for hubless brake drums

AC1188
Universal adapter plate for hubless brake drum

TR0140
Base cabinet

MNF470
Single phase version
PV0032
Ø 160 mm self-Centering Chuck with adapter plate for dia.30 mm shaft