

BRAKE DISC LATHE



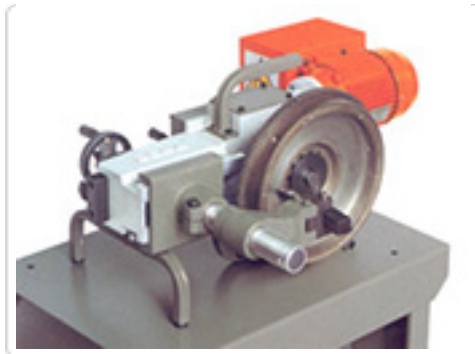
TP 32

The TP/32 has been conceived to turn brake discs on passenger cars and off-road vehicles without taking off the brake disc from the wheel hub. The execution of the turning operation on the disc rotation site removes a possible manufacturing imperfection, assembling mistake or machining inaccuracy when the operation is carried out by means of a traditional lathe, re-establishing the perfect surface and geometric matching between pads and brake disc and obtaining in this way the full braking efficiency from the beginning.

TP/32 executes also drum and flywheel turning on the above stated vehicles



Flywheels turning



Drums turning

Technical specification

	THREEPHASE	INVERTER	SINGLEPHASE
Max disc turning diameter	380 mm	380 mm	380 mm
Max disc turning face	80 mm	80 mm	80 mm
Working travel	140 mm	140 mm	140 mm
Intermittent feeding	0.12 mm / rev	0.25 mm / rev	0.25 mm / rev
Min drum turning diameter	150 mm	150 mm	150 mm
Max drum turning diameter	350 mm	350 mm	350 mm
Spindle revolutions	50 / 110 r.p.m	30 / 110 r.p.m	50 / 110 r.p.m
Motor power	840 kg	1020 kg	955 kg
Overall dimensions	2.0 / 3.0 HP	2.0 / 3.0 HP	2.0 / 3.0 HP
Net weight	840 kg	1020 kg	955 kg
Voltage	2.0 / 3.0 HP	2.0 / 3.0 HP	2.0 / 3.0 HP