

The GTG40 are the most powerful grinders in the turbine grinder range, with incredible power for their size and weight. The range includes angle and straight type grinders for virtually every common rough grinding application.

- GTG40 F – for rough grinding and cutting off with depressed center wheels.
- GTG40 S – for surface finishing with fibre discs and wire brushes.
- GTG40 C – for rough grinding with cup wheels.
- Dust extraction – Efficient accessory for extraction of air-borne dust in sanding applications with fiber discs.



GTG40 F066-23



GTG40 S060-C15

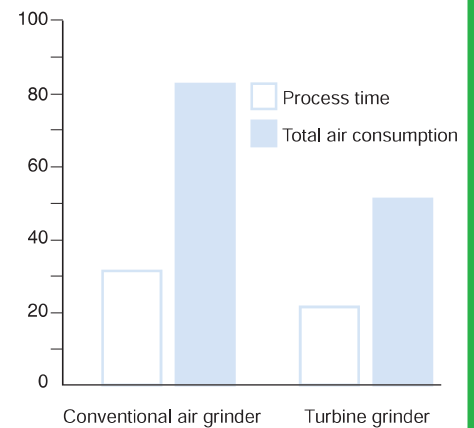


GTG40 F085-18



GTG40 S060

MORE EFFECTIVE



The turbine motor is more efficient than a conventional grinder motor. Therefore it takes less time to do the same job. Also the total air consumption will be a lot less for a specific job.

Model	Max free speed r/min	For wheel dia mm	Max output		Weight		Height over spindle		Air consumption at				Rec. hose size		Air inlet thread BSP	Ordering No.
			kW	hp	kg	lb	mm	in	max output l/s	free speed l/s	cfm	cfm	mm	in		
For grinding and cutting off																
GTG40 F085-18	8500	180	4.5	6.1	3.8	8.4	128	5.0	60	126	20	42	16	5/8	1/2	8423 2900 10
GTG40 F066-23	6600	230	4.5	6.1	4.0	8.8	128	5.0	60	126	20	42	16	5/8	1/2	8423 2910 10
For sanding with fibre disc and wire brush																
GTG40 S060	6000	140 ^a	4.5	6.1	3.6	7.9	132	5.2	60	126	20	42	16	5/8	1/2	8423 2930 00
For cup wheel type 11																
GTG40 S072-C13	7200	125	4.5	6.1	4.1	9.1	126	5.0	60	126	20	42	16	5/8	1/2	8423 2930 30
GTG40 S060-C15 ^b	6000	150	4.5	6.1	4.3	10.5	126	5.0	60	126	20	42	16	5/8	1/2	8423 2930 10

^a For wire brush, Ø 230 mm for fibre disc. ^b Spindle thread: UNC 5/8". Length 23.5 mm.

Accessories Included

GTG40

Adjustable wheel guard
 Support handle
 Attachments flanges for 1.5-7 mm thick cut-off wheels and 2.5-8 mm thick depressed center wheels
 Whip hose 0.7 m long, 16 mm dia complete with nipple and ErgoNIP 10
 Hex key for wheel change

Optional Accessories

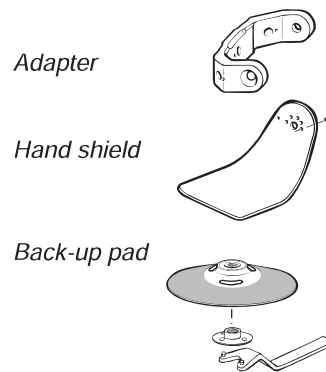
GTG40

	Ordering No.
Heavy duty backing pad for sanding Ø 180 mm (7")	4170 1192 90
Ø 230 mm (9")	4170 1193 90
Hand shield	4175 0165 90
Adapter for positioning support handle 120/135° between handles	4175 0164 90 ^b
Adapter kit fibre disc	4175 0238 90
Dust extraction kit for 180 mm fiber disc GTG40 S060	3780 4090 11 ^a
Hose kit including 1.8 m vacuum hose, Ø 38 mm and air hose Ø 13 mm	3780 2724 41
Friction plate complete	4175 0186 90
Attachment for cup wheel with plane hole	4175 0178 90

^a Incl. flow chamber, suction cap and support pad.

^b Included as standard in GTG40 S060-C15.

GTG40



Productivity Kits

Model	Air inlet BSP	Max air flow	Hose, 5 m	Coupling	Lubrication	Ordering No.
MAXI F/R C-T16	1/2	60 l/s	Turbo 16 mm	Claw	No	8202 0850 05



Service Kits

GTG40	4081 0153 90
GTR40	4081 0153 91