



PNEUMATIC DIE GRINDERS



- PTM grinders are handy and high powered with low noise level.
- The grinders may be selected from a wide range of power & speed combinations to cover all possible types of grinding, deburring & polishing operations.

DIE GRINDERS (Collet Type)

Model	Free Speed Rpm	Overall Dimensions Ø x length mm	Air Consumption m ³ / min.	Weight kg.	Air Exhaust	Air Inlet BSP	Recommended Air Hose size mm
Z 300	25000	37 x 165	0.45	0.70	SIDE	1/4"	9.5
Z 30	25000	37 x 165	0.45	0.70	FRONT	1/4"	9.5
M 35	30000	34 x 178	0.40	0.70	SIDE	1/4"	9.5
AA 22	25000	38 x 180	0.40	0.50	REAR	1/4"	9.5
B 21	21000	43 x 185	0.50	1.10	SIDE	1/4"	9.5
B 18	18000	43 x 185	0.50	1.10	SIDE	1/4"	9.5
B 15	15000	43 x 185	0.50	1.10	SIDE	1/4"	9.5

- ▶ All die grinders fitted with collet chuck having 6mm, 1/4", 3 mm or 1/8" collet.
- ▶ Specify collet size while ordering
- ▶ Die Grinder may be used with mounted point grinding wheels, tungsten carbide rotary burrs, spindle mounted brushes etc.

COLLET & STRAIGHT WHEEL GRINDERS

Model	Free Speed r/min.	Overall Dimensions Ø x length mm	Air Consumption m ³ / min.	Weight kg.	Wheel Capacity Ø mm	Air Inlet BSP	Recommended Air Hose size mm
B 21 A	21000	46 X 342	0.5	2.0	40	3/8"	12.7
B 18 A	18000	46 X 342	0.5	2.0	50	3/8"	12.7
B 15 A	15000	46 X 342	0.6	2.0	63	3/8"	12.7
B 12 A	12000	46 X 342	0.6	2.0	80	3/8"	12.7

- ▶ Models B 21 A, B 18 A & B 15 A are supplied with collet chuck as standard. Collet chuck may be detached to use grinder with straight wheel as specified.
- ▶ Models B 12 A is supplied with guard & arbor nut for 3/8" spindle. Models B21 A, B 18 A & B 15 A can also be ordered with these attachments without collet chuck.

- All performance figures are at 6.3 kg/cm² (90 p.s.i.)
- Use proper grinding wheel only after verifying maximum operating speed.
- Always use safety equipment.
- Use filtered & lubricated air for longer life.
- All specifications are subject to change without notice.
- Grinding wheels shown fitted for illustration purposes only.

OUR OTHER PRODUCTS

- PORTABLE PNEUMATIC TAPPING MACHINES
- PORTABLE PNEUMATIC DRILLS
- AIR MOTORS
- PNEUMATIC ANGLE GRINDERS & SANDERS
- PIPE BEVELING MACHINES
- SPECIAL PURPOSE CUSTOM BUILT TOOLS
- PNEUMATIC HIGH TORQUE MULTIPLIERS

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