

POWERDYNE DIE GRINDERS are versatile tools for high quality finishing and general surface preparation. Suitable for general high speed polishing and grinding especially in confined spaces. Durable and light-weight tools with plenty of power to get the job done.

- Heavy duty grinder - air motor complete with collet body
- Rotor made of alloy steel (SCM21) through heat treated and black oxide finish
- Unique steel plate insert with rotor end plate for smooth and longer lasting
- Rotor end plates with black oxide finish

MINI DIE GRINDER (REAR EXHAUST)

53-AT-400-1RE

FREE SPEED	25,000 RPM
POWER	0.225 kW / 0.3HP
SOUND LEVEL	85 dB
COLLET SIZE	1/4"
OPERATING AIR PRESSURE	90 PSI
RECOMMENDED HOSE SIZE	3/8" ID
AIR INLET SIZE	1/4"
WEIGHT	0.37 kg
TOOL LENGTH	159 mm



EXTENDED DIE GRINDER

53-AT-400L

FREE SPEED	21,000 RPM
POWER	0.225 kW / 0.3HP
SOUND LEVEL	85 dB
COLLET SIZE	1/4" & 1/8"
OPERATING AIR PRESSURE	90 PSI
RECOMMENDED HOSE SIZE	3/8" ID
AIR INLET SIZE	1/4"
WEIGHT	0.64 kg
TOOL LENGTH	248 mm



Optional Extras

METRIC COLLET SET – 6mm & 3mm	103104M	1" DISC HOLDER & SHAFT	SPL-1
IMPERIAL COLLET SET – 1/4" & 1/8"	103527	2" ROLOC DISC HOLDER & SHAFT	SPL-2
EXHAUST SOUND REDUCING HOSE	AT-400GH	3" ROLOC DISC HOLDER & SHAFT	SPL-3

ANGLE DIE GRINDER

53-AT-400A

FREE SPEED	25,000 RPM
POWER	0.225 kW/ 0.3HP
SOUND LEVEL	85 dB
COLLET SIZE	1/4" & 1/8"
OPERATING AIR PRESSURE	90 PSI
RECOMMENDED HOSE SIZE	3/8" ID
AIR INLET SIZE	1/4"
WEIGHT	0.51 kg
TOOL LENGTH	160 mm



HEAVY DUTY DIE GRINDER

53-AT-400-2RE

FREE SPEED	22,000 RPM
POWER	0.450 kW
SOUND LEVEL	95 dB
COLLET SIZE	1/4" & 1/8"
OPERATING AIR PRESSURE	90 PSI
RECOMMENDED HOSE SIZE	3/8" ID
AIR INLET SIZE	1/4"
WEIGHT	0.51 kg
TOOL LENGTH	160 mm



16 PIECE DIE GRINDER KIT

53-ADGK-16

KIT CONTAINS:

- 1 x **AT-400-2RE** Heavy Duty Die Grinder
- 1/4" and 1/8" Collets
- 10 x grinding stones
- 2 x adjusting spanners
- 1 x quick connect nipple to suit ARO 210 Coupling
- 1 carry case with handle

