

Single Head Floor Grinders

SINGLE PHASE 10" CUB GRINDERS

3



- The CUB is powered by a 2.2kW single phase motor.
- Weighs 47kg.
- Has an integrated dust port for dust extraction.
- Handle bar is adjustable in height.
- Fits into a car boot.
- Grinding up to wall is possible with removable front lip
- Floating dust shroud for better floor contact
- Water feed for wet grinding.
- Replaceable shoes.
- Takes a standard 10" plate or 4 x bolt on shoes.

This grinder will surprise you. Great for jobs up to 200m² and the perfect upgrade for operators with 9" angle grinders. Works great with the Nilfisk Self Clean Vac.

\$3100+gst and tooling

CONCRETE GRINDING

PETROL AND THREE PHASE 10" SINGLE HEAD GRINDERS

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The SHG250/300 Grinder is available in both petrol and three phase electric options. The three phase model also has a two speed option available for versatility. The SHG range is offered in either a 250mm or 300mm grinding size and features our unique "floating dust shroud". This is the best quality single head grinder we have supplied, and is unbeatable for stock removal.

Please call for current pricing



Technical Data For Two Speed Model

Description	SHG250	SHG250 – 2Spd
Motor Size	7.5 KW	7.5/4.3 KW
Motor HP	10 HP	10/6 HP
Motor Start Up Torque	51 Nm	51/75 Nm
Voltage	415 (3 phase)	415 (3 phase)
Motor RPM	2950	2950/1475
Phase changer fitted	Yes	Yes
Plate size/Grinding width	250 or 300mm	250 or 300mm
Plate RPM	1900	1900/950
Total weight	105kg	140kg
Plate type	Std 250 or 300mm	Std 250 or 300mm
Shroud type	Floating self adjust	Floating self adjust
Vacuum porting	Yes (51mm)	Yes (51mm)
Water kit	Yes	Yes
Base material	Epoxy coated steel	Epoxy coated steel

Dual Head Floor Grinders



THREE PHASE DUAL HEAD GRINDERS

3

Fitted with two high torque 5.5KW motors, this machine removes concrete at an excellent rate. It is excellent for coating removal and levels floors beautifully. The THG505's solid and strong construction ensures it can be used continuously for stock removal, without the need for regular maintenance (unlike planetary grinders which can regularly break expensive belts). The THG505 has two speed motors. This two speed feature allows you to select the optimum speed for each job, increasing productivity, diamond life and therefore your profitability. Each unit is fitted with our unique floating self adjustable shroud, incorporating a low friction material on the contact edge which makes for low resistance, unlike rubber shrouds! The unique design allows your vacuum to operate more efficiently. The shroud also automatically adjusts to suit segment height and surface angle. This means splashing, when wet grinding, is eliminated. Each unit comes complete with removable front weights giving the operator complete control over finishing. The THG505 also features a fold up handle for compact transportation.

An excellent partner to your Planetary polisher.

The THG505 is hard to beat on performance, user ergonomics, safety and value for money.



Leave the competition in the dust with our unique shroud



Technical Data For Two Speed Model	
Motor size	2 x 5.5 KW
Motor HP	2 x 7.5 HP
Motor RPM-Spd 1/Spd2	2950/1475
Plate size (overlapping)	250mm (10")
Grinding width	500mm
Plate RPM	1900/950
Total weight	260 Kg
Plate mounting	Standard four bolt
Plate style	Overlapping
Shroud type	Floating self adjust.
Vacuum porting	Yes (51mm)
Water kit	Yes
Base material	Epoxy coated steel

CONCRETE GRINDING



Price \$14500+gst

FREE PHONE (0800) 475 559

Triple Head Floor Grinders

LAVINA TRIPLE HEAD GRINDERS

3

The Lavina floor polishing machines make floor polishing a breeze. They effortlessly float over any wet or dry concrete on planetary floating heads driven by a serpentine belt. Lavina has a self leveling air flow through vacuum shroud along with Lavina's revolutionary dust agitation system. Features include built in Halogen light, six position handle, easily accessible control panel. The Lavina 20 and 25 disassemble into easy lift sections, so that a tail lift is not necessary.

The Lavina range is very competitively priced so call today for a catalogue.



CONCRETE GRINDING

Specifications	Lavina 20	Lavina 25 HV	Lavina 25N HV	Lavina 32HV
Working Width	500mm	655mm	655mm	813mm
Tool Holder Diameter	225mm	225mm	225mm	225mm
Attachments Speed	300-1440rpm	300-1440rpm	300-1440rpm	300-1100rpm
Horse Power	4hp (3,0kw)	7.5hp (5.5kw)	15hp (11.2kw)	20hp(15kw)
Weight of Machine	137kg	225kg	250kg	363kg
Grinding Pressure	70kg	100kg	150kg	250kg
Additional Weights	20kg	22kg	22kg	
Additional Weights	1	2	2	
Application	wet and dry	wet and dry	wet and dry	wet and dry
Dust-vacuum	Yes	Yes	Yes	Yes
Water-feeding	Central	Central	Central	Central
Water-tank Capacity	16L	16L	16L	45L
Voltage	1x230V / 60Hz	460V 3 phase	460V 3 phase	460V 3 phase
Amperage	11,8A	12.2A	12.2A	22.7A
Cable Length	17.5m	17.5m	17.5m	17.5m
Machine	Length 1350mm Width 540mm Height 1100mm	Length 1350mm Width 690mm Height 1100mm	Length 1350mm Width 690mm Height 1100mm	Length 1700mm Width 1000mm Height 1500mm

Wet and Dry Vacuums for Dust and Slurry

VACUUMS



NILFISK ALTO Self Clean

The Nilfisk Self Clean vacuum is in a league of its own when it comes to containing dust from angle grinders and crack chasers. With a unique self cleaning operation, the operator can work without interruption until the unit is full. Also suitable for use as a wet vac. Tools included.

\$1395+gst

Phase	single
Rated power	1.2kW
Depression	23000Pa
Airflow	3600l/min
Power Cord length	7.5m
Sound level	57dB(A)
Dust bag/tank cap.	45L
Weight	16kg
Dimensions	65x48x51 HxWxL



NILFISK ALTO 763-21 Self Clean

The Nilfisk Self Clean vacuum is in a league of its own when it comes to containing dust from angle grinders and crack chasers and small walk behind grinders. With a unique self cleaning operation, the operator can work without interruption until the unit is full. The convenient bagging system is ideal for efficient disposal of concrete dust. Tools included.

\$2495+gst

Phase	single
Rated power	1.70kW
Depression	23000Pa
Airflow	2800l/min
Power Cord length	7.5m
Sound level	57dB(A)
Dust bag/tank cap.	30L
Weight	33kg
Dimensions	124x58x60 HxWxL



CFM124/50

Wet and dry industrial vacuum suitable for the toughest jobs. Twin motor with a 50l tipping container for easy emptying even when full. Also has a liquid drain facility on the back of the container. Comes complete with hose and tools. Not suitable for concrete grinding

\$895+gst



Phase	single
Rated power	2.7kW
Depression	2200daPa
Airflow	3600l/min
Main filter area	2260cm ²
Sound level	69dB(A)
Dust bag/tank cap.	50L
Weight	21.5kg
Dimensions	87x60x64 HxWxL



CFM124/75

Wet and dry industrial vacuum suitable for the toughest jobs. Twin motor with a 75l tipping container for easy emptying even when full. Also has a liquid drain facility on the back of the container. Comes complete with hose and tools. Not suitable for concrete grinding.

\$995+gst



Phase	single
Rated power	2.7kW
Depression	2200daPa
Airflow	3600l/min
Main filter area	2260cm ²
Sound level	69dB(A)
Dust bag/tank cap.	75L
Weight	22kg
Dimensions	100x60x64 HxWxL

CFM Vacuum units for Concrete Grinding Dust



CFM Industrial Vacuum units

for Removal of Concrete Dust when Grinding, Shot-blasting or scarifying. Can only be used dry, but are one of the best performing machines on the market due to their large filter area and exceptional suction. The range is made up of Single motor units for hand-tools, and Double and Triple motor units for machine use. All units have filter shakers for continued suction efficiency, and have a solid steel construction.

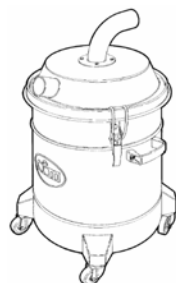


CFM127

Single phase industrial dust vacuum supplied with two independent and self-ventilated 1,000 Watt motors. The outlet air is conveyed downwards where it will not disturb the operator. Excellent for small to mid sized grinders and small planers.

\$2950+gst

Phases	single
Rated power	2kW
Depression	2.150daPa
Airflow	5.400l/min
Main filter area	19.500cm ²
Sound level	68dB(A)
Dust bag/tank cap.	38L
Weight	42kg
Dimensions	105x58x66 HxWxL



CFM 50l inline separator reduces dust into the machine and increases time between emptying

\$749+gst

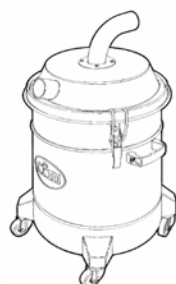


CFM137

The structure of this vacuum is compact and complete, with a power rating of up to 3,000 Watt. It is also able to clean up liquids. This single phase vacuum is available with 60 or 100 litre container. Suitable for mid sized floor grinders, planers and shotblasters. Fitted with a manual filter shaker for continued efficiency. Fittings pictured are optional extra.

\$3950+gst

Phases	single
Rated power	3kW
Depression	2.150daPa
Airflow	8.200l/min
Main filter area	19.500cm ²
Sound level	70dB(A)
Dust bag/tank cap.	60/100L
Weight	62kg
Dimensions	135x65x79 HxWxL



CFM 100l inline separator reduces dust into the machine and increases time between emptying

\$834+gst



CFM3558

Industrial vacuum suitable to collect big quantities of powders, even the finest ones, equipped with a filtering chamber of big dimensions and with a filter of large surface. New absolute filter, new upstream safety filter, new manual filter shaker, the accessories compartment and the access to the motor compartment: all these particulars makes the model 3558 revolutionary. Great for large grinders.

\$8950+gst

Phases	three
Rated power	4kW
Depression	5.100daPa
Airflow	8.100l/min
Main filter area	35.000cm ²
Sound level	73dB(A)
Dust bag/tank cap.	80L
Weight	238kg
Dimensions	159x125x65 HxWxL

VACUUMS

MAKITA ANGLE GRINDERS

5



9565CV Variable Speed 125mm (5")
Perfect for applications such as dry polishing and concrete grinding. Features soft start, electronic current limiter and electronic speed controller.

Rated Input	1400W
No load speed	2800-11000rpm
Disc Diameter	125mm
Spindle Thread	M14
Weight	1.8kg



9040S 230mm (9")
Heavy Duty multi-purpose angle grinder with increased heat resistance for serious grinding and frequent usage applications.
Features rotatable rear handle for increased control, carry case, and comfortable rubber handles.

Rated Input	2400W
No load speed	6500rpm
Disc Diameter	230mm
Spindle Thread	M14
Weight	4.7kg

