



**PROFESSIONAL DIAMOND TOOLING
FOR ALL TYPES OF MACHINES**



 **APGEXTREME**
DIAMOND TOOLING & MACHINERY

THE COMPLETE RANGE OF DIAMOND TOOLS AND FLOOR GRINDING MACHINES

www.apgextreme.com



Resinbond Diamond Tools for all types of machines

Galaxy Resinbond

	Resinbond	Grit	Size	Floor Type	Use
	Galaxy Concrete Dry	50-3000	75-100mm	Concrete	Dry
	Galaxy Concrete Wet	50-3000	75-100mm	Concrete	Wet
	Galaxy Marble	50-3000	75-100mm	Marble	Wet
	Galaxy Hybrid Ceramic	50-3000	75-100mm	Concrete, Terrazzo	Dry
	Galaxy Triple	50-3000	75-100mm	Polished Concrete	Dry

Klindex Jumper Resinbond






	Resinbond	Grit	Size	Floor Type	Use
	Jumper Green	60-3500	75-100mm	Polished concrete	Dry
	Jumper Red	60-3500	75-100mm	Granite	Wet
	Jumper Orange	60-3500	75-100mm	Terrazzo, Limestone, Travertine	Wet
	Jumper Yellow	60-3500	75-100mm	Marble	Wet
	Kondor	60-3500	75-100mm	Concrete	Wet/Dry

Polaris Resinbond

	Resinbond	Grit	Size	Floor Type	Use
	Polaris Concrete	50-3000	75-100mm	Concrete, Terrazzo	Dry
	Polaris Marble	50-3000	75-100mm	Marble	Wet













Metalbond Diamond Tools

Metalbond Quick Attack Series

	Series	Grit	Size (mm)	Use
	CD Series Softbond (For hard concrete)	30-150	100-240	Dry
	CA Series Mediumbond (For medium concrete)	30-150	100-240	Dry
	DA Series Hardbond (For soft concrete)	30-150	100-240	Dry
	MS Series (For Marble floors)	30-150	100-240	Wet/Dry
	MT Series (Travertine, terrazzo, limestone, agglomerate and abrasive marble)	30-150	100-240	Wet/Dry

Metalbond Diamond Tools for all types of machines

Quick Lock/ Redi-lock/ Trapezoid

	QLock	Grit	Use
	DT Series Supersoft Bond (For Superhard Concrete)	16-150	Dry
	CD Series Soft Bond (For Hard Concrete)	16-150	Dry
	CA Series Medium Bond (For Medium Concrete)	16-150	Dry
	DA Series Hard Bond (For Soft Concrete)	16-150	Dry
	CF Series Superhard Bond (For Supersoft Concrete)	16-150	Dry
	BT00 Arrow QLock (For paint, resin and glue removal on concrete)	16-30	Dry
	PCD Super Skrapper QLock 1PCD Round (For thick rubbery, pressure sensitive coating removal on concrete)	6-16	Dry
	PCD Super Skrapper QLock 2PCD Arrow (For thick rubbery, pressure sensitive coating removal on concrete)	6-16	Dry
	TCK Diamond (For self levelling compounds and tough coating removal on green concrete floor)	6-16	Dry
	Quick Lock Plate Holder (For all metalbond diamonds with ready cool system for more effective dry grinding)		
	Quick Lock Velcro Holder (For all Resinbond diamonds)		
	Adapter Plate (Adapter plates to suit all types of machines)		

Quick Lock System

QUICK LOCK ATTACHED DIAMONDS WITH AUTO COOLING SYSTEM TO ALLOW EXCESS HEAT GENERATED FROM THE DIAMOND TOOLS TO BE DISSIPATED THROUGH THE DIAMOND TOOL HOLDER



Pad Holder

DIAMOND FLOOR PADS FOR FAST AND EASY RESTORATION OR POLISHING OF BOTH CONCRETE AND STONE FLOORING



Diamond Floor Pads

Elica Pads



	Number	Grit	Size
Elica	000-5	60-5,000	4"-20"

Can be used on polished concrete, trowelled concrete, concrete overlay (such as Ultratop, Pandomo) marble, terrazzo, natural stone restoration and polishing

Supershine Pads



	Size	Description
Supershine Plus (Number 000-5) (Grit 220-5,000)	4"-21"	Great for re-polishing old and worn out floors, also helps to remove deep scratches and stains.
Supershine Soft (Number 000-6) (Grit 60-10,000)	4"-21"	Great for polish and maintenance work in large areas. Best use for stone floor restoration on uneven or heavily lippaged floors.
Spongelux	4"-21"	Special formulation of polishing compound that both cleans and polishes in one step.

Fast and easy restoration systems for marble, terrazzo, ceramic, limestone, travertine, PVC/Vinyl, epoxy resin, rubber and wood. Can be used on a variety of flooring machinery such as Auto-Scrubbers.

King Concrete Pads



	Number	Grit	Size
King Concrete	00-6	120-10,000	5"-28"

Best solution for creating a honed/matt/polished concrete finish on burnished or power trowelled floors without exposing aggregate and in a fast and easy way.

Hand Diamond Tools

Cup Grinding Wheels



	Size	Grit	Floor Type
Double row cup	5"-6"	30-150	Concrete, Stone
Crystal Cup	5"-6"	30-150	Concrete, Stone

Flexi Pads



	Size	Grit	Floor Type
Concrete Flexi	5"-7"	50-3,000	Concrete
Stone Flexi	5"-7"	50-3,000	Stone

Floor Care Chemicals

Polished Concrete Chemicals



Beton Hardener

To improve the hardness and quality of new and old concrete floors. Excellent also for terrazzo or any agglomerate floor. It reacts with the salt of cement increasing the hardness and resistance to abrasion and protecting against oils, greases and other agents from contamination.

Beton Hardener K10	Sodium-Potassium ready to use
Beton Hardener K35	Sodium-Potassium ready to use
Beton Hardener Lithium	Lithium ready to use



Beton Shield Plus

Water-based sealer that improves gloss and chemical/stain resistancy on concrete flooring.



Beton Guard Lithium

A patented high gloss, high performance stain and wear resistant finish for improving the sheen, hardness and chemical resistancy of concrete.



Beton Filler

Grout filling mixture for small holes and micro cracking in concrete. Used during grinding process to bond with the floor in high strength.



Beton Color Dye

A solvent based dye formula produced in 12 different colors that allow a permanent color floor that can then be polished to a high gloss finish.

Stone Care Chemicals



Polish Powders

Polish KP85	For polishing marble, travertine, limestone, terrazzo and other surfaces
Polish KG	For granite and dense stone floors
Polish Gres	For porcelain tiles
Polish Color	For marble containing iron ie: green marble



Stone Soap

A unique and high quality combi-cleaner that cleans, polishes and seals all types of flooring.



Kristal Polishing Cream

Kristal Blu	Polishing cream for granites and Gres porcellenato
Kristal Black	Polishing cream for black granite
Kristal Green	Polishing cream for artificial stone, marble quartz agglomerates and porcelain tiles



Kristallux

Crystallizing liquid for polishing marble, terrazzo and other types of stone.



Brillux

Silicon wax for marble and granite to enhance color, polish and water-proof.



Korrektor

Permanant stone color enhancer for marble and granite.

PROFESSIONAL DIAMOND TOOLING FOR ALL TYPES OF MACHINES

APG EXTREME has partnered with Klindex to better source the growing Asian Market. Klindex is recognised as one of the leading design and manufacturers of machinery for the Concrete, Stone, Floor Preparation and Cleaning Markets with a very large range of machines with either single or three phase that can be seen working every day throughout the World.

The Klindex range of grinding machines are specially designed to suit all types of flooring or benches, making them one of the most versatile machinery ranges available on the market today with Full Metal Gearing the machines are designed with a clear focus on the needs of the customer.

APG EXTREME also has one of the most extensive ranges of Resin and Diamond tooling available in the market today, from Metal and Resin diamond impregnated grinding discs to diamond impregnated floor pads designed for grinding and polishing to suit all types of surfaces from Natural or Man Made Stone to Concrete.

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Waterfire 125



Model	Speed
Waterfire TOP Adjustable Head	1400 rpm
Waterfire TOP VS Adjustable Head	1000-2300 rpm



Extrema



Model	Speed
Extrema	1000 rpm
Extrema VS	700-1200 rpm



Levighetor 640



Model	Speed
Levighetor 640 TOP	1000 rpm
Levighetor 640 VS TOP	600-1300 rpm



Levighetor 650



Model	Speed
Levighetor 650 TOP	1000 rpm
Levighetor 650 VS TOP	600-1300 rpm



Expander 580



Model	Speed
Expander 580 T5	300-1300 rpm
Expander 580 T7	300-1300 rpm

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Expander 650



Model	Speed
Expander 650 10HP	300-1300 rpm
Expander 650 15HP	300-1300 rpm



Expander 750



Model	Speed
Expander 750 15HP	300-1300 rpm
Expander 750 20HP	300-1300 rpm



Expander 850



Model	Speed
Expander 850 20HP	300-1300 rpm
Expander 850 25HP	300-1300 rpm



Expander 950



Model	Speed
Expander 950	300-1300 rpm



Expander 1000



Model	Speed
Expander 1000	300-1300 rpm

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Hercules 451



Model	Speed
Hercules 451	800 rpm
Hercules 451 VS	600-1000 rpm



Hercules 551



Model	Speed
Hercules 551	800 rpm
Hercules 551 VS	400-1000 rpm



Hercules 601



Model	Speed
Hercules 601 T5 VS	600-1000 rpm
Hercules 601 T7 VS	600-1000 rpm



Hercules 650



Model	Speed
Hercules 650 VS	600-1300 rpm



Hercules 800



Model	Speed
Hercules 800 VS	400-1300 rpm

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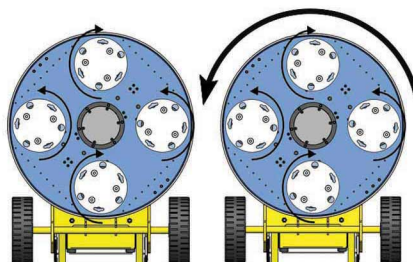
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Innovations that make the difference..



Remote Control with Autopilot Function

The new range of remote control Expanders significantly reduces the stress on the operator while increasing productivity - a perfect combination. **The addition of the Auto Pilot is the next step in the evolution of floor grinding.** The Auto Pilot is designed to allow the machine to work independently of the operator and run automatically, drastically reducing your labour costs.



DCS System (Dual Cutting System)

With the new DCS system the Hercules machines are two machines in one. They can be used in a satellite mode and can also be used in a planetary mode, making them one of the most versatile machines on the market for both aggressive preparation of the floor (satellite) and fine finishing/polishing (planetary).



3 and 6 Head Grinder

The planetary design of the Klindex machines ensures flat floors with higher productivity. The effective weight distribution with the motor sitting directly on top of the planetary grinding head with three or six perfectly balanced heads ensures the highest pressure available for grinding and polishing. This balance and design allows the Expander range to work perfectly on marble, granite and terrazzo floors as well as concrete. Many machines on the market are not designed to work on different floors - making the expander the most valuable machine available.



Rigid & Planetary Head

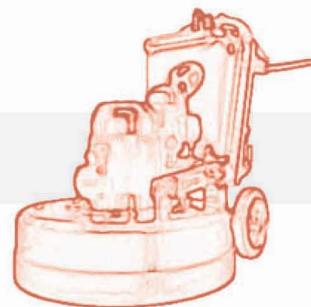
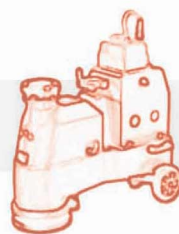
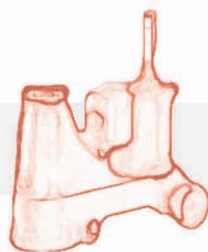
The design of the Expander range doesn't focus weight and pressure on the chassis to create a "floating head". Instead, Klindex has designed a rigid head with very little flex which ensures the flattest floor possible and reduces the effect of waviness that can be seen on many floors that have been finished with "floating head" machines. Also significantly increases grinding head pressure further enhancing productivity.



All Metal Gears - No Belts

No belt breakages, no loss of torque on your machine with no belt slipping. The Klindex machinery uses thermal hardened steel gears, greatly increasing the performance of the machines and reducing the down time suffered with belt driven machines.

DIAMOND TOOLS ADAPTED FOR ALL TYPES OF MACHINES



WORLDWIDE SUPPLIER OF MACHINERY AND DIAMOND TOOLING



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