

CATALOG 2024



More Abrasives Products Co.,ltd

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INTRODUCTION

The team of More abrasive products Co., Itd specialized in non-woven abrasives for more than 20 years. Our range of non-woven abrasive discs is specially desgined for surface preparation, paint removal, and rust elimination tasks without compromising on safety or results. Whether you are looking for convolute wheels for precision surface finishing or require durable scouring pads for heavy-duty cleaning tasks, More Abrasives is your dependable source.

NON-WOVEN ABRASIVES SERIES



Non-woven Convolute wheels and unitized discs



Clean and strip discs



Non-woven surface conditioning discs



Other non-woven abrasives



Your excellent choice for paint and rust removal

INTRODUCTION

Clean and strip is a kind of material that uses silicon carbide abrasive mineral impregnated into a nonwoven nylon web. It quickly removes paint, rust, mill scale, adhesives and other coatings from metal surfaces without damaging the base material. This product is suitable for car manufacturers repair industry, construction, shipbuilding and repairing, machinery manufacturing, etc.

CATEGORIES

Clean and strip plates/sheets

(The base materials for all kinds of clean and strip discs)



Item number	Size (length * width * thickness)	Minerals	Color	Grit
SNC1000		Black	Black	
SNC1001		silicon	Blue	
SNC1002	1050mm*470mm*14mm	carbide	Purple	46#
SNC1003		Ceramic alumina	Orange	

Clean and strip plates/sheets could be converted with different sizes of discs and wheels! We could produce customized plates/sheets based on customers requirements.



Your excellent choice for paint and rust removal

CATEGORIES

Depressed Center Stripping Disc (Type 27)





ltem number	Outer dia.	Inner dia.	Color	Thickness	Minerals	Grit	Туре	Max RPM
SD1001	4" (100mm)	5/8" (16mm)	Black					13000
SD1002	4" (100mm)	5/8" (16mm)	Blue				T27	13000
SD1003	4" (100mm)	5/8" (16mm)	Purple					13000
SD1151	4.5" (115mm)	7/8" (22mm)	Black		Black			11000
SD1152	4.5" (115mm)	7/8" (22mm)	Blue	5/9"	silicon	46#		11000
SD1153	4.5" (115mm)	7/8" (22mm)	Purple	(14mm)	carbide			11000
SD1801	7" (180mm)	7/8" (22mm)	Black					6500
SD1802	7" (180mm)	7/8" (22mm)	Blue					6500
SD1803	7" (180mm)	7/8" (22mm)	Purple					6500

Clean and strip discs could removes paint, rust and coatings quickly without demaging the original surfaces; It's 3D inner structure keeps the working surfaces cool and produces a smooth, burr-free surface; Extra coarse grade silicon carbide cuts fast and leaves a perfect finishing than wire brushes; Safer than traditional abrasives such as wire brushes which can break and be propelled; It could get into hard-to-reach areas due to its flexibility.



Your excellent choice for paint and rust removal

CATEGORIES

Clean and strip wire drawing wheels



Item number	Outer dia.	Color	Minerals	Grit	Туре	Max RPM	Product customization
CSW1000	100x100mm	Black	Black silicon carbide			4000	
CSW1001	115x100mm	Black		46#	Wire drawing wheels	3800	Yes
CSW1002	125x100mm	Black	Carbido		wheels	3500	

Clean and strip disc with velcro backing



Clean and strip discs with velcro backing could be produced with size from diameter 50mm to 450mm. With the magic velcro backing, this kind of discs are easy to install, widely used, also can be used for large-scale machinery equipment, such as a ceramic bottom polishing machine.

The most popular sizes until now are dia. 100mm, 115mm, 150mm, 200mm, 300mm, 325mm, 350mm, etc. Customized sizes and thickness could be provided based on the requirements of our clients.



Your excellent choice for paint and rust removal

CATEGORIES

Clean and strip quick change discs type R

Item number	Outer dia.	Color	Thickness	Minerals	Grit	Туре	Max RPM
QSD0501	2" (50mm)	Black					15000
QSD0502	2" (50mm)	Blue				e R	15000
QSD0503	2" (50mm)	Purple					15000
QSD0751	3" (75mm)	Black	5/9"	Black			12000
QSD0752	3" (75mm)	Blue	(14mm)	silicon	46#		12000
QSD0753	3" (75mm)	Purple		carbide			12000
QSD1001	4" (100mm)	Black					10000
QSD1002	4" (100mm)	Blue					10000
QSD1003	4" (100mm)	Purple					10000



Clean and strip disc with shaft



Item number	Outer dia.	Color	Thickness	Minerals	Grit	Туре	Max RPM
SDS1001	4" (100mm)	Black					6000
SDS1002	4" (100mm)	Blue					6000
SDS1003	4" (100mm)	Purple				Shaft mounted wheels	6000
SDS1151	4.5" (115mm)	Black		Black			5000
SDS1152	4.5" (115mm)	Blue	5/9"	silicon	46#		5000
SDS1153	4.5" (115mm)	Purple	(14mm)	carbide			5000
SDS1251	5" (125mm)	Black					4500
SDS1252	5" (125mm)	Blue					4500
SDS1253	5" (125mm)	Purple					4500



Non-woven surface conditioning discs

Your excellent choice for automotive and metalworking industries

INTRODUCTION

Non-woven surface conditioning discs are a type of abrasive material which are made from many tiny fibers that are bonded together. Non-woven surface conditioning discs, commonly used in the automotive and metalworking industries, offer several advantages and features over traditional abrasive discs. Non-woven surface conditioning discs is an excellent choice for deburrs and finishes off metal surfaces due to its openweb construction. With the guick change button, it could be used widely and easily during working.

CATEGORIES

Surface conditioning discs type R



Item number	Outer dia.	Inner dia.	Color	Thickness	Minerals	Grit	Туре	
SCQD0501	2" (50mm)	-	Brown			Corase		
SCQD0502	2" (50mm)	127	Red			Medium		
SCQD0503	2" (50mm)	323	Blue			Fine		
SCQD0504	2" (50mm)	-2	Gray	5mm	Aluminum	Very Fine	n	
SCQD0751	3" (75mm)	-	Brown	mmc	Oxide	Corase	R	
SCQD0752	3" (75mm)	3 − 5	Red				Medium	
SCQD0753	3" (75mm)	: - :	Blue			Fine		
SCQD0754	3" (75mm)	250	Gray			Very Fine		

Surface conditioning discs could be produced with this kind of quick change buttons or without the quick change buttons. The original velcro backing is a ready connection to all kinds of tools!



Convolute wheels and unitized discs

Your excellent choice for consistent and aggressive finishing action

INTRODUCTION

Convolute wheels is a kind of abrasive wheels which are made by non-woven nylon, impregnated with abrasive grains, around a hard core to form a homogenous wheel. Each type of convolute wheel is specially designed for certain applications and uses. These wheels have a semi-opened and uniform structure with a bonded non woven abrasive material ideal for consistent and aggressive finishing action.

CATEGORIES

Non-woven Convolute wheels



Product series	Density	Outer diameter	Inner diameter	Thickness	Grade	Minerals
Deburring & Polishing(DP Series)						
Super Cutting(SC Series)	6, 7, 8, 9	6", 8", 12"	1", 3", 5"	1/2" ~ 14"	CRS MED FIN VFN	Sic, AO.
Blending & Finishing(BF Series)		0,0,12	1,3,3	1/2 ~ 14		Sic, AO.
Micro Polishing(MP Series)						

With more than 10 years experience of cooperation with some special engineering projects, we could customize the convolute wheels with specifications which meets our customers well.



Convolute wheels and unitized discs

Your excellent choice for consistent and aggressive finishing action

INTRODUCTION

Unitized Disc is a product of combining abrasive mineral and non-woven materials with resin. The layers are then compressed together to enhance the strength and durability. Unitized Wheels can be used on soft steels & Low Carbon Steels, Stainless Steel, Titanium & Nickel Alloys, Aluminum & Non-Ferrous Materials, etc. It could remove burrs without damaging the original work surface and produce consistent results. It is great for edge breaking and final finishing!.

CATEGORIES

Non-woven Unitized discs



Product series	Density	Outer diameter	Inner diameter	Thickness	Grade	Minerals
Non-woven unitized discs, deburring and polishing disc	2, 6, 9	2", 3", 6", 8"	3/16", 1/4"	1/4", 1/2"	MED FIN	Sic, AO.

Features: Unitized wheels provide a consistent finish. It could remove burrs without demaging the original work surface and produce consistent results. Unitized Wheels provide a clean edge without smearing, reducing the need for additional clean up and preparation. Unitized Wheels minimize heat buildup during operation, making it ideal for applications on heat sensitive materials.



Convolute wheels and unitized discs

Your excellent choice for consistent and aggressive finishing action

CATEGORIES

Non-woven Unitized discs T27



Unitized Discs Type 27 are manufactured from the unitized materials. Their unique design offers material removal while imparting a final finish. Applications include deburring, cleaning, edge breaking, final finishing, blending and polishing. The type 27 unitized discs allow for universal mounting. Great for controlled material removal while imparting a final finish.

Product series	Density	Outer diameter	Inner diameter	Thickness	Grade	Minerals
Non-woven unitized discs T27 type	2	4", 4.5"	5/8", 7/8"	1/2"	FIN	Sic, AO.

Unitized Quick Change Disc Type R

Unitized Quick Change Disc Type R are manufactured from the unitized materials. Their unique design offers material removal while imparting a final finish. Type R is very convenient to use during working with different tools.

Product series	Density	Outer diameter	Thickness	Grade	Minerals
Unitized Quick	2	2". 3"	1/4", 1/2"	MED	AO.
Change Disc Type R	3	2,3	1/4 , 1/2	FIN	Sic



Thank you for your time! We look forward to your inquiry!



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