

AUTOMOTIVES



 **AIMCHAMP**

磨砺生辉 携手安昌

AIMCHAMP sharpening brings a brilliant world

上海安吉昌研磨科技有限公司
中国 上海市 松江区 莘砖公路668号A座2107室
Tel. + (86) 021 5762 9398 / Fax. + 86-21-5762 9025



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Y889/S998

涂层聚酯布砂带

锉刀砂带搭配手持式电动砂带机使用,在汽车修理行业中主要是针对车身金属覆盖件的切割修复工作,需要先将多层金属薄板之间的点焊焊点去除然后进行接下来的切割和焊接工作,还有焊接修复后的焊疤打磨平整工作,也可以满足其他金属加工行业打磨需求。

Sanding file belt

Premium file belts for use with file belt sander as an alternative to spot weld removal in bodyshop metal grinding application. Ideal for intricate shapes and profiles, file belts are used on a variety of applications for spot weld drilling, providing improved control and ease of use for spot weld removal and many common body shop metal grinding applications.



规格(size)	10mm x 330mm/13mm x 457mm/19mm x 521mm
粒号(grit)	40/60/80/100/120



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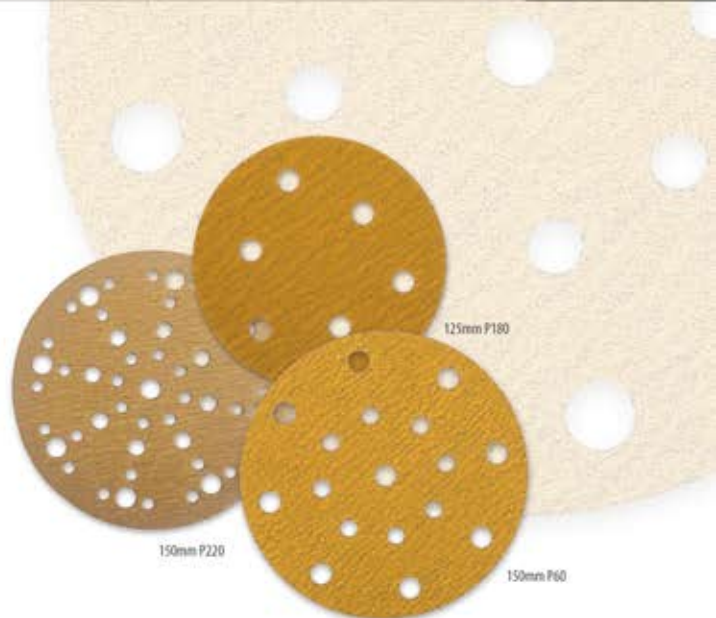
A965

纸基拉绒圆盘砂

多孔的造型设计和特殊的黄色涂层使其在排屑防堵塞方面有着更加出色的表现, 可选择的粒号从60到600适用于车身漆面旧漆清除, 钣金灰打磨, 底漆打磨和一些轮毂修复作业的打磨工作, 纸质基材也使其成本更低性价比更高, 用于汽车车身干磨环境下使用。

Paper sanding disc

Paper backing multiple holes discs and special yellow coating achieve better cut, less loading and a reduction in airborne dust. In particular, there are anti-loading benefits, especially with fine grades on difficult to sand top coats and primers. Available in a range of grades from P60 to P600. Applications include paint removal, filler flattening and primer sanding, occupational use for paint stripping, body filler sanding and featheredging, and provides long life and consistency with distinct cost-efficiency.



规格(size)	75mm/125mm/150mm/200mm
粒号(grit)	60/80/100/120/150/180/220/240/320/400/600



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150mm 拉绒 橙色

150mm 不拉绒 灰色

规格(size)	75mm/125mm/150mm/200mm
粒号(grit)	120/180/240

M63

网格砂布/拉绒网格砂布

带网眼的织物打磨材料,根据打磨设备的特点可以做成拉绒或者耳朵夹持型,研磨材料分为碳化硅和氧化铝两种,主要用于打磨粉尘比较大的车身塑料件的抛光工序,例如保险杠和其他塑料覆盖件,网眼结构的设计利于排尘,不易堵塞。

Mesh abrasive disc

Open mesh fabric disc with silicon carbide or aluminum oxide. available for either of hook & loop or two-flaps design for quick and easy mounting, applying to orbital sander alternative pad. Open mesh design can benefit from maximum dust extraction, creating a cleaner and healthier working environment, especially for sanding on plastic bumpers and other plastic panels.



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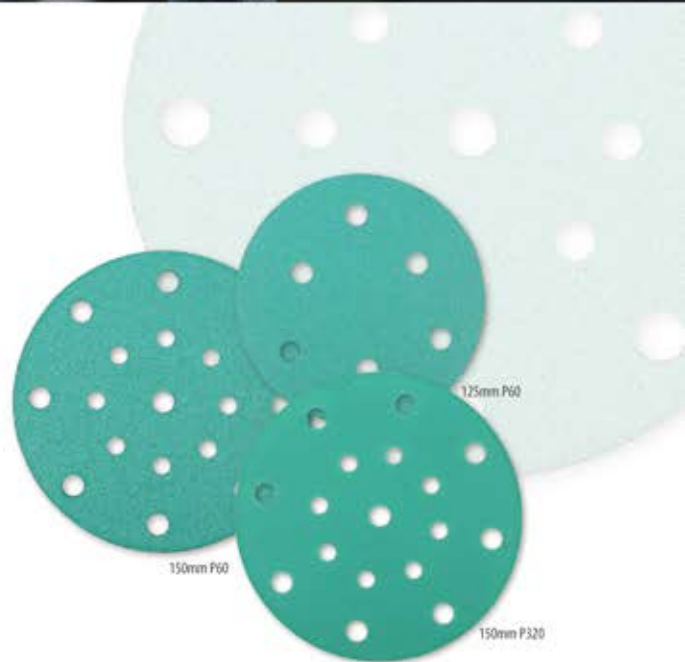
F969

聚酯薄膜拉绒圆盘砂

在平整度和抗拉扯方面性质更加优异，在车身作业面上施工效率更高，打磨花费时间更短，耐水和耐油的特点可用于汽车油漆面干磨湿磨多种打磨环境下使用。各种多孔的造型设计(5孔, 7孔, 17孔, 旋风孔.....)使其在排屑防堵塞方面有着更加出色的表现, 可选择的粒号从60到600适用于车身漆面旧漆清除, 钣金灰打磨, 底漆打磨和一些轮毂修复作业的打磨工作。

Film sanding disc

Film/polyester backing with high performance with strength and wear in autobody repair process, suitable for both dry and wet sanding. Occupational use for paint stripping, body filler sanding, featheredging and wheel hub repair. and provides long life and consistency. Sanding disc designs include 5 holes, 7 holes, 17 holes or multiple holes that can benefit in anti-loading and airborne dust. Available in a range of grits from P60 to P600.



规格(size)	75mm/125mm/150mm/200mm
粒号(grit)	60/80/100/120/150/180/220/240/320/400/600/800/1000



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LF96

涤纶树脂薄膜拉绒砂纸

PET薄膜材质背基搭配精准抛光磨料制作技术,使得这个产品比传统植砂工艺的研磨类产品在精细打磨作业过程中效果更好,耐冲击强度是其他薄膜3~5倍,良好的力学性能和耐折性加上耐油耐水特点因此被广泛应用在在汽车行业的机器抛光作业,也可满足液压元件和气动元件行业的精密打磨需求。产品表面第一层采用静电粘合剂工艺和第二层采用树脂粘合工艺使得砂面颗粒更加牢固不易落砂,可以达到一个更加好的切削效果。

PET sanding disc/sheet

PET/polythene terephthalate backing film with precision polishing enables you to obtain more accurate finishing than conventional coated abrasive products. It is water and oil proof, so wet polishing is possible. Due to being durable against tensile and tear etc. this film is suitable for automatic polish by machine with brilliant performance of 3-5 times mechanical strength more than other films.

On the PET backing film, abrasive grains are fixed to the 1st layer of adhesive with electrostatic, then are fastened with 2nd layer of adhesive in order not to fell off easily. You can count of an excellent cutting power due that the edges of the abrasive particles are aligned, thanks to the nature of electrostatic.

规格(size)	75mm/125mm/150mm/200mm/100*75mm
粒号(grit)	320/400/600/800/1000/1200/1500/2000/3000 4000/6000/8000/10000





S66

菱形砂面海绵砂

PU材质海绵砂, 柔软的海绵材质更适合面漆施工前的精细打磨和塑形作业环节, 尤其是一些不容易施工的拐角部位和车身部件边缘, 多种形状造型可手工或者机械打磨, 方便使用, 水洗后可重复使用; 菱形的砂面设计在防堵塞方面性能更佳。

Rhombus sanding Sponge

Flexible PU foam materials with density of 20KGS/m³, ideal for the applications of hand sanding and power tool, Flexible construction allows it to create a smooth sanding pattern on critical area for awkward areas before topcoat application, shaping and feather edging. Ultrafine/microfine for critical colours, superfine for finishing primers, medium and fine for sanding before primer applications. Rhombus surface design generate a better performance in anti-loading, wet or dry, and reusable after water cleaning.



规格(size)	120*100*12mm/100*75*12mm/125mm/150mm
粒号(grit)	100/120/150/180/220/240/320/400/600



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S65

海绵拉绒圆盘砂

PU材质海绵砂, 柔软的海绵材质更适合面漆施工前的精细打磨和塑形作业环节, 尤其是一些不容易施工的拐角部位和边缘, 多种形状造型可手工或者机械打磨, 方便使用, 尤其是水洗后可重复使用的特性, 是替代传统碳化硅水砂的更佳方案。

Abrasive sponge disc

PU foam materials with density of 65KGS/m³. Ideal for the applications of power tool sanding and hand sanding on shaping and feather edging, wet or dry. Flexible construction allows it to create a smooth sanding pattern on critical area before topcoat application. Ultrafine/microfine for critical colours; superfine for finishing primers; medium and fine for sanding before primer applications. a better solution for replacing silicon carbide waterproof abrasive sheet, considering reusable features after water cleaning.



规格(size)	75mm/125mm/150mm/200mm/100*75mm
粒号(grit)	100/120/150/180/220/240/320/400/600/800/1000





AF96

聚酯薄膜不干胶砂卷

采用三维磨料结构技术(金字塔磨料)把碳化硅磨料和聚酯薄膜材料结合在一起,用于车身漆面细微颗粒瑕疵的修整打磨,尤其是对表面效果要求高的精致饰面的打磨;背面含有不干胶可以和小型砂光机配套使用。

Film adhesive polishing roll

Film/polyester materials spotting polishing for paint defect repair process for automotive finishes. three-dimensional abrasive structures, Featuring precisely-shaped grains are ideal for work where consistent, refined finishes are essential. Well suited for use on mini random orbital sanders to produce a polish-ready finish silicon carbide mineral in four very fine micron grades.

规格(size)	32mm
粒号(grit)	A3(5000) / A5(3000) / A7(2500) / A9(2000)

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AS69

泡沫精密抛光砂碟

养护美容类泡沫材质高性能精密抛光砂碟，采用三维结构磨料(金字塔磨料)用于去除P1200-P1500粒号级别的轻微漆面划痕，尤其是对表面效果要求高的精致饰面的打磨；可配合轨道砂光机使用。

Ultrafine abrasive foam disc

High performance foam disc used in a spot repair steps of removing P1200-P1500 grade paint scratches before final topcoat, three-dimensional abrasive structures, featuring precisely-shaped grains are ideal for work where consistent, refined finishes are essential. Usually used with random orbital sanders during paint refinishing process.



规格(size)	75mm/125mm/150mm/200mm
粒号(grit)	2500/3000/5000





规格(size)	75mm/125mm/150mm/200mm/230*150*8mm
粒号(grit)	180/320/500/800/1000

N651

百洁布拉绒圆盘砂

无纺布是一种尼龙材质网状结构, 其中加入氧化铝磨料和树脂粘合剂后形成的一种优良打磨材料, 因为有着抗拉扯和防堵塞的特点普遍应用于钣金灰的灰尘处理和底漆喷涂前的清洁工序。

Non-woven abrasive disc

Non-woven is a nylon web, resistant to tearing and loading. It is impregnated with an aluminium oxide mineral, attached with resin. Used for cleaning and preparation work, including scuffing before applying paint or primer.



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S68

精磨砂棉

具有研磨功效的针织物结合泡沫材料上,在车身漆面养护领域有着多种功能应用,富有弹性的材质不光在车身平面上可以进行抛光作业,还能在一些车身边缘和特殊车身形态部位上进行打磨抛光;因其富有弹性的泡沫材质不会因施加的压力不均匀而导致车身漆面上留下划痕,抛光机高速旋转过程中产生的轻微跳动也允许水和空气的进入和排出,使得这款产品能更佳适合干磨和水磨操作。

Microfine abrasive foam fabric

Multifunctional sanding material developed for refinish both smooth and profiled surfaces. Flexible construction allows it to create a smooth sanding pattern on angled surfaces and edges while minimizing the risk of pressure marks. The flexible weave also allows water and air to pass freely, making it suitable for both dry and wet sanding, by machine or by hand.



150mm P400

规格(size)	75mm/125mm/150mm/200mm
粒号(grit)	400/600/1000/2000



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