

رؤية  
VISION  
2030  
المملكة العربية السعودية  
KINGDOM OF SAUDI ARABIA



®

WELTECH



# INDEX

About Us.....03

Cutting Disc A+ 4.5" [1mm].....04

Cutting Disc 4.5" [1mm], 4.5" [3mm].....06

Cutting Disc 7" [3mm], 9" [3mm].....08

Cutting Disc 12" [3mm], 12" [3.5mm].....10

Cutting Disc 14" [3mm], 14" [4mm], 16" [3mm].....12

Grinding Disc 4.5" [6mm], 7" [6mm], 9" [6mm].....14

Flap Disc 4.5".....16

Non woven wheel & Buffing roll.....20

Wooden Handle Steel Wire Brush.....22

Brass Crimped Cup Brush.....24

Steel Twisted Cup Brush.....26

End Brush Brass Coated.....28

# ABOUT WELTECH

WELTECH is a registered brand in the KSA, operating Advanced Trading Solutions Company.

WELTECH Welding Abrasives & Accessories are essential for various tasks like cutting, grinding, and polishing materials. These tools help smooth surfaces, remove excess material, and shape metal, wood, or stone. They come in different forms, including discs, wheels, and buffing rolls, and are designed to handle tough tasks. Whether you're working on fabrication or industrial tasks, WELTECH abrasive tools provide durability and efficiency. They are perfect for achieving smooth finishes, sharpening edges, and preparing surfaces for painting or other treatments. With the right abrasive tool, you can ensure precise and professional results in your work.



# CUTTING DISC A+



# PRODUCT DETAILS

A Cutting Disc A+ is a high-quality, often premium, abrasive wheel for angle grinders, typically made from advanced Aluminum Oxide, designed for fast, efficient, and durable cutting of various metals like steel, stainless steel, and alloys, offering a longer lifespan and better performance than standard discs, often in a flat (Type 1) design for versatile, general-purpose cutting.

ITEM	CUTTING DISC A+
ITEM CODE	A1CD1
SIZE	4.5"X1/25"X7/8", 115X1X22.23MM,
APPLICATION	INOX, STAINLESS STEEL, METAL
MAX.R.P.M	13300
MAX,SPEED	80M/S



# CUTTING DISC



# PRODUCT DETAILS

ITEM	CUTTING DISC
ITEM CODE	A0CD1
SIZE	4.5"X1/25"X7/8", 115X1X22.23MM,
APPLICATION	INOX, STAINLESS STEEL, METAL
MAX.R.P.M	13300
MAX,SPEED	80M/S



ITEM	CUTTING DISC
ITEM CODE	3ACD3
SIZE	4.5"X1/8"X7/8", 115X3X22.23MM,
APPLICATION	INOX, STAINLESS STEEL, METAL
MAX.R.P.M	13300
MAX,SPEED	80M/S



# CUTTING DISC



# PRODUCT DETAILS

<b>ITEM</b>	<b>CUTTING DISC</b>
<b>ITEM CODE</b>	<b>CD1803</b>
<b>SIZE</b>	<b>7"X1/8"X7/8", 180X3X22,23MM,</b>
<b>APPLICATION</b>	<b>INOX, STAINLESS STEEL, METAL</b>
<b>MAX.R.P.M</b>	<b>8500</b>
<b>MAX,SPEED</b>	<b>80M/S</b>



<b>ITEM</b>	<b>CUTTING DISC</b>
<b>ITEM CODE</b>	<b>CD2303</b>
<b>SIZE</b>	<b>9"X1/8"X7/8", 230X3X22,23MM,</b>
<b>APPLICATION</b>	<b>INOX, STAINLESS STEEL, METAL</b>
<b>MAX.R.P.M</b>	<b>6500</b>
<b>MAX,SPEED</b>	<b>80M/S</b>



# CUTTING DISC



# PRODUCT DETAILS

<b>ITEM</b>	<b>CUTTING DISC</b>
<b>ITEM CODE</b>	<b>CD3003</b>
<b>SIZE</b>	<b>12"X1/8"X1"</b> <b>300X3X25.4MM,</b>
<b>APPLICATION</b>	<b>INOX, STAINLESS STEEL,</b> <b>METAL</b>
<b>MAX.R.P.M</b>	<b>5100</b>
<b>MAX,SPEED</b>	<b>80M/S</b>



<b>ITEM</b>	<b>CUTTING DISC</b>
<b>ITEM CODE</b>	<b>CD3035</b>
<b>SIZE</b>	<b>12"X1/7"X1"</b> , <b>300X3.5X25.4MM,</b>
<b>APPLICATION</b>	<b>INOX, STAINLESS STEEL,</b> <b>METAL</b>
<b>MAX.R.P.M</b>	<b>5100</b>
<b>MAX,SPEED</b>	<b>80M/S</b>



# CUTTING DISC



# PRODUCT DETAILS

<b>ITEM</b>	<b>CUTTING DISC</b>
<b>ITEM CODE</b>	<b>CD3553</b>
<b>SIZE</b>	<b>14"X1/8"X1", 355X3X25.4MM,</b>
<b>APPLICATION</b>	<b>INOX, STAINLESS STEEL, METAL</b>
<b>MAX.R.P.M</b>	<b>4400</b>
<b>MAX,SPEED</b>	<b>80M/S</b>



<b>ITEM</b>	<b>CUTTING DISC</b>
<b>ITEM CODE</b>	<b>CD3554</b>
<b>SIZE</b>	<b>14"X1/6"X1", 355X4X25.4MM,</b>
<b>APPLICATION</b>	<b>INOX, STAINLESS STEEL, METAL</b>
<b>MAX.R.P.M</b>	<b>4400</b>
<b>MAX,SPEED</b>	<b>80M/S</b>

<b>ITEM</b>	<b>CUTTING DISC</b>
<b>ITEM CODE</b>	<b>CD4053</b>
<b>SIZE</b>	<b>16"X1/6"X1", 405X3X25.4MM,</b>
<b>APPLICATION</b>	<b>INOX, STAINLESS STEEL, METAL</b>
<b>MAX.R.P.M</b>	<b>3800</b>
<b>MAX,SPEED</b>	<b>80M/S</b>

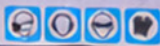


# GRINDING DISC



WELTECH

T27-A 24 T BF  
180x6.0x22.23mm  
7"x1/4"x7/8"



180  
MM

T27-A 24 T BF  
230x6.0x22.23mm  
9"x1/4"x7/8"



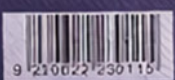
230  
MM

6.0  
MM

80m/s  
MAX. 6500 RPM



METAL + INOX



GD2306

9" GRINDING WHEEL

Made in P.R.C

WELTECH

T27-A 24 T BF  
115x6.0x22.23mm  
4.5"x1/4"x7/8"

115  
MM

6.0  
MM

80m/s  
MAX. 13300 RPM



METAL + INOX



GD1156

4.5" GRINDING WHEEL

Made in P.R.C

# PRODUCT DETAILS

A Grinding disc is a thick abrasive wheel used with an angle grinder for fast material removal, surface shaping, and cleaning welds on metal, concrete, and stone. It removes material aggressively, leaving a coarse finish, and is made from hard abrasives like aluminum oxide or zirconia with reinforced bonding for safety.

ITEM	GRINDING DISC
ITEM CODE	GD1156
SIZE	4.5"x1/4"x7/8" 115x6x22.23MM
APPLICATION	INOX, STAINLESS STEEL METAL
MAX.R.P.M	13300
MAX,SPEED	80M/S



ITEM	GRINDING DISC
ITEM CODE	GD1806
SIZE	7"x1/4"x7/8", 180X6X22.23MM,
APPLICATION	INOX, STAINLESS STEEL, METAL
MAX.R.P.M	8500
MAX,SPEED	80M/S

ITEM	GRINDING DISC
ITEM CODE	GD2306
SIZE	9"x1/4"x7/8", 230X6X22.23MM,
APPLICATION	INOX, STAINLESS STEEL, METAL
MAX.R.P.M	6500
MAX,SPEED	80M/S



# FLAP DISC



# PRODUCT DETAILS

A Flap Disc is a versatile metalworking tool for grinding, blending, and finishing, made of overlapping abrasive flaps on a backing plate that continuously expose fresh cutting surfaces for a consistent finish, ideal for tasks like weld blending, rust removal, and deburring on various materials like metal, wood and stone.

<b>ITEM</b>	<b>FLAP DISC RED</b>
<b>ITEM CODE</b>	<b>RFD115</b>
<b>SIZE</b>	<b>4.5"X7/8", 115X22.23MM #60</b>
<b>APPLICATION</b>	<b>INOX, STAINLESS STEEL, METAL</b>
<b>MAX.R.P.M</b>	<b>13300</b>
<b>MAX,SPEED</b>	<b>80M/S</b>



<b>ITEM</b>	<b>FLAP DISC BLUE</b>
<b>ITEM CODE</b>	<b>BFD115</b>
<b>SIZE</b>	<b>4.5"X7/8", 115X22.23MM #60</b>
<b>APPLICATION</b>	<b>INOX, STAINLESS STEEL, METAL</b>
<b>MAX.R.P.M</b>	<b>13300</b>
<b>MAX,SPEED</b>	<b>80M/S</b>





**PRECISION CUTTING  
POWERFUL GRINDING  
& SMOOTH FINISHING**



**BUILT FOR PERFORMANCE  
& DURABILITY**

# NON WOVEN WHEEL & BUFFING ROLL



# PRODUCT DETAILS

A Non-Woven Wheel is a flexible abrasive tool for gentle cleaning, blending, and satin finishing, while a Buffing Roll, made of stitched cotton, sisal, or felt, is used with polishing compounds to remove scratches and achieve a high-gloss shine.

<b>ITEM</b>	<b>NON WOVEN WHEEL RED</b>
<b>ITEM CODE</b>	<b>RNWW115</b>
<b>SIZE</b>	<b>4.5"×7/8" 115×22.23MM</b>
<b>APPLICATION</b>	<b>INOX, STAINLESS STEEL, METAL</b>
<b>MAX.R.P.M</b>	<b>13300</b>
<b>MAX,SPEED</b>	<b>80M/S</b>



<b>ITEM</b>	<b>NON WOVEN WHEEL GREY</b>
<b>ITEM CODE</b>	<b>GNWW115</b>
<b>SIZE</b>	<b>4.5"×7/8" 115×22.23MM</b>
<b>APPLICATION</b>	<b>INOX, STAINLESS STEEL, METAL</b>
<b>MAX.R.P.M</b>	<b>13300</b>
<b>MAX,SPEED</b>	<b>80M/S</b>

<b>ITEM</b>	<b>BUFFING ROLL</b>
<b>ITEM CODE</b>	<b>BR906</b>
<b>SIZE</b>	<b>WIDTH:90MM LENGTH: 6M</b>
<b>APPLICATION</b>	<b>INOX, STAINLESS STEEL, METAL</b>



# WOODEN HANDLE STEEL WIRE BRUSH



# PRODUCT DETAILS

A Wooden Handle Steel Wire Brush is a durable hand tool with strong steel bristles and a comfortable wooden grip, used for removing rust, paint, dirt, and scale from metal surfaces.

<b>ITEM</b>	<b>WOODEN HANDLE STEEL WIRE BRUSH 0.30 MM 4 ROWS</b>
<b>ITEM CODE</b>	<b>BPS30M4</b>



<b>ITEM</b>	<b>WOODEN HANDLE STEEL WIRE BRUSH 0.30 MM 3 ROWS</b>
<b>ITEM CODE</b>	<b>BPS30M3</b>



# BRASS CRIMPED CUP BRUSH



# PRODUCT DETAILS

A Brass Crimped Cup Brush is a specialized power tool accessory designed for light-to-medium duty surface preparation, cleaning, and polishing on metals, wood, and stone. Featuring flexible, wavy brass or brass-coated wires, these brushes are ideal for removing rust, paint, and corrosion, as well as finishing, deburring, and blending surfaces.

<b>ITEM</b>	<b>BRASS CRIMPED CUP BRUSH</b>
<b>ITEM CODE</b>	<b>WB65M</b>
<b>SIZE</b>	<b>65MM M14X2.5"</b>



<b>ITEM</b>	<b>BRASS CRIMPED CUP BRUSH</b>
<b>ITEM CODE</b>	<b>WB75M</b>
<b>SIZE</b>	<b>75MM M14X3"</b>

<b>ITEM</b>	<b>BRASS CRIMPED CUP BRUSH</b>
<b>ITEM CODE</b>	<b>WB100M</b>
<b>SIZE</b>	<b>100MM M14X4"</b>



# STEEL TWISTED CUP BRUSH



# PRODUCT DETAILS

A Steel Twisted Cup Brush is a heavy-duty power tool attachment with tightly wound, hardened steel wires in a cup shape, designed for aggressive removal of rust, paint, scale, and weld spatter from metal surfaces using an angle grinder, ideal for surface preparation, deburring, and cleaning large areas.

ITEM	STEEL TWISTED CUP BRUSH
ITEM CODE	STCB65
SIZE	65MM M14X2.5"



ITEM	STEEL TWISTED CUP BRUSH
ITEM CODE	STCB75
SIZE	75MM M14X3"



ITEM	STEEL TWISTED CUP BRUSH
ITEM CODE	STCB100
SIZE	100MM M14X4"



# END BRUSH BRASS COATED



# PRODUCT DETAILS

End Brush Brass Coated specialized rotary tools designed for cleaning, derusting, deburring, and polishing hard-to-reach areas, corners, and small, complex surfaces. Featuring brass-coated steel bristles, they are ideal for light-to-medium duty, non-sparking applications on metal, wood, or stone. These, often with a 6mm shank, easily attach to drills or die grinders.



<b>ITEM</b>	<b>END BRUSH BRASS COATED</b>
<b>ITEM CODE</b>	<b>EB25M</b>
<b>SIZE</b>	<b>25MM</b>
<b>MAX.R.P.M</b>	<b>4500RPM</b>





WELTECH

115x22.23mm  
4.5"x7/8"



**4.5" Non Woven Polishing Pad**  
Made in P.R.C

WELTECH

115x22.23mm  
4.5"x7/8"



115  
MM

80m  
MAX.13300



# POWERFUL TOOLS FOR SURFACE FINISHING, PRECISE CLEANING & POLISHING





**ADVANCED TRADING SOLUTIONS COMPANY**

📍 Ibn Khaldun-Street 18 Postbox - 4536Dammam 31412,KSA

☎ +966 547 671 735, +966 501 325 444

✉ sales2@abssa.co