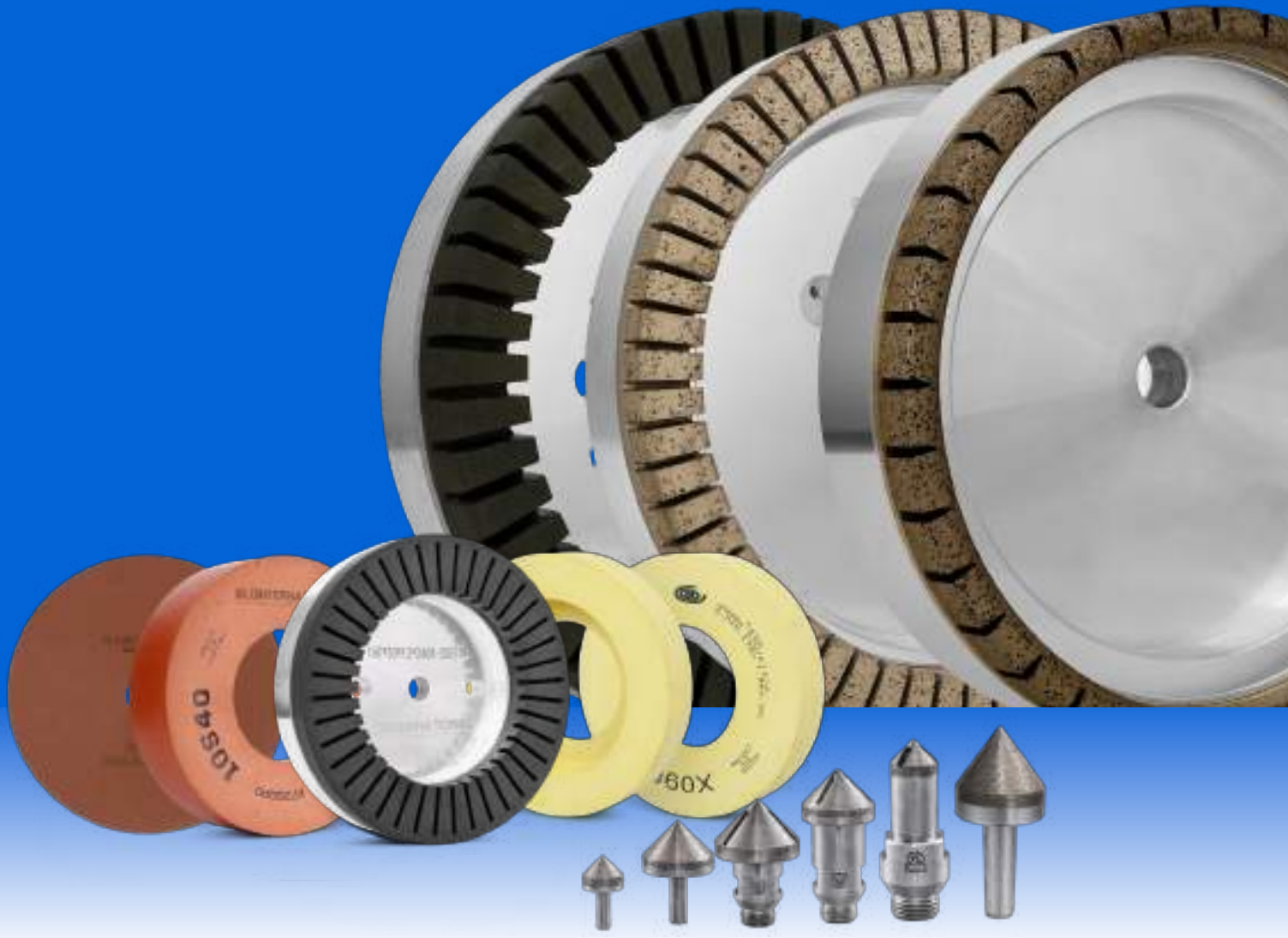
BLGINTERNATIONAL®

Business Leaders in Glass

RAW MATERIALS, GLASS TOOLS & SPARE PARTS DIVISION



FROM THE HOUSE OF
LAKSHMI FLOAT GLASS LTD.

50 Years SEAL OF TRUST

SUPPLY ALL OVER INDIA

www.lakshmifloat.com
sales@blginternational.in

50 Years SEAL OF TRUST

SUPPLY ALL OVER INDIA

BLGINTERNATIONAL®

Business Leaders in Glass

INTRODUCTION

We have been in this glass processing industry for more than 50 years experiences.

We're proud of our ability to provide reliable & affordable accessories, for glass processing machinery.

With a stocked warehouse, we are always prepared to meet your demands.
We offer within 3 days delivery in majority of our orders.

Experienced & Responsive Team services
Factory Low Price
Fast Shipping / Professional Packaging
Best Customer Service

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BLGINTERNATIONAL®

Business Leaders in Glass

"HIGH QUALITY

Raw Materials

TO MAKE IGU/DGU GLASS





BLGINTERNATIONAL®

Business Leaders in Glass

&

kuraray

Trosifol® Extra Stiff Pro

Next-generation high stiffness PVB film

Trosifol® Sentry Glass®

The SentryGlas® ionoplast interlayer is five times stronger and up to 100 times stiffer than conventional laminating materials.

Trosifol® Ultra Clear

Trosifol® UltraClear is a highly transparent PVB film with medium-to-superior adhesion for laminated safety glass in architectural glazing.

Trosifol® SpallShield® CPET

Trosifol® Spallshield® CPET comprises a PET layer with an extremely durable scratch-resistant hard coat, which delivers durability, chemical resistance, and a high-quality appearance that is virtually indistinguishable from glass.

Butacite G

Interlayers are 100% recycled PVB available in clear and color for automotive and architectural use

Acoustic Glazing

Sound-Control PVB films offer outstanding sound attenuation properties, achieving improvements in sound insulation of up to 3 dB.

FOR SALES CONTACT US Region: North, South, East, Nepal & Bhutan

IMRAN KHAN +91 97171 48008

South@blginternational.in, Sale@blginternational.in

A-2/30-31, W.H.S, DDA Marble Market Kriti Nagar, New Delhi

L-135, Midc, Taloja, Raigarh, Maharashtra, Mumbai

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PVB SPECIALIST

THE PVB LEADING COMPANY OF INDIA





ARCHITECTURE PVB AVAILABLE SIZES

Thickness (mm)	0.38 / 0.76 / 0.89 / 1.14 / 1.52
Width (mm)	1530 / 1540 / 1830 / 1840 / 2000 / 2140 / 2250 / 2400 / 2440 / 2500 / 2700 / 3000
Roll/Length (mtr)	100 / 150 / 250 / 400
Colours	Clear, Ultra Clear, French Green, Milky White, Frosted, Opaque & Colours
Packaging	PVB with interleaved in vacumised foil in wooden box

AUTOMOTIVE PVB AVAILABLE SIZES

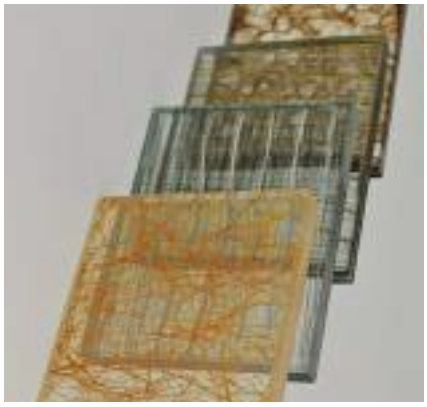
Thickness (mm)	0.55 / 0.38 / 0.76
Width (mm)	700 / 740 / 800 / 880 / 900 / 1300 / 1360 / 1450 1530 / 1570 / 1750 2140 / 2250 / 2440
Roll/Length (mtr)	250 / 300 / 400
Colours	Clear, French Green, Green Shade Band on Clear PVB, Green Shade Band on Green PVB
Packaging	PVB with interleaved in vacumised foil in wooden box

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EVA FILM FOR LAMINATED GLASS

USED IN INTERIOR & EXTERIOR BUILDINGS APPLICATIONS









EVA ROLLS

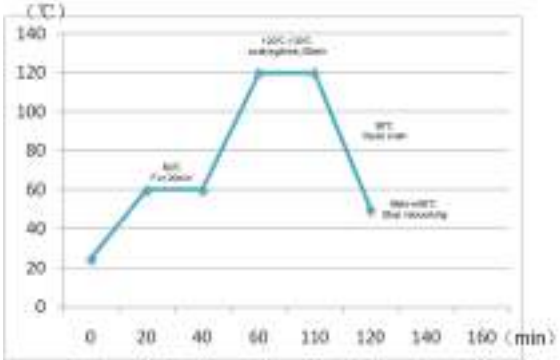
AVAILABLE SIZES

Thickness (mm)	0.25 / 0.38 / 0.76 / 1.14 / 1.52
Width (mm)	1830 / 2000 / 2140 / 2250 / 2440 / 2500
Roll/Length (mtr)	30 / 50 / 100 / 150
EVA Colours	Clear, Super Transparent, Milky White, Frosted, Dark Red, Dark Green, Olive Green, Light Green, Yellow, Dark Blue, Mediterranean Blue, Light Blue, Orange, Euro Bronze, Dark Brown, Black & Light Brown etc.
Packing	Vacumised & paper skin packing for minimum of 2 Yrs of shelf life

BRIEF

- Above eva are designed for architectural projects
- Owns strong impact resistance
- High transparency
- Durable weather resistance.
- UV block rate function.
- Low melt index, makes less overflowing at the edge.

Super transparent clear EVA processing temperature curve graph





BD-8 / BD-A

(O.D x Bore x Thickness) mm

1. 150 x 22 x 15
2. 150 x 22 x 20
3. 150 x 22 x 25
4. 150 x 22 x 30



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All sizes available.
Contact us for additional special size



BK 120 White

(O.D x Bore x Thickness) mm

1. 150 x 22 x 15 mm
2. 150 x 22 x 20 mm
3. 150 x 22 x 25 mm
4. 150 x 22 x 30 mm

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BK 120 Dark Brown

(O.D x Bore x Thickness) mm

1. 150 x 22 x 15 mm
2. 150 x 22 x 20 mm
3. 150 x 22 x 25 mm
4. 150 x 22 x 30 mm

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10S40 / 10S60 / 10S80

(O.D x Bore x Thickness) mm

	10S40	10S60	10S80
1.	130 x 60 x 35	130 x 60 x 35	150 x 70 x 40
2.	150 x 70 x 40	150 x 70 x 40	130 x 60 x 35



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X Series

(O.D x Bore x Thickness) mm

1.	X 098	150 x 70 x 40
2.	X 3000	150 x 70 x 40
3.	X 5000	150 x 70 x 40



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Spiral Felt Wheel

(O.D x Bore x Thickness) mm

1. 150 x 105 x 35
2. 150 x 115 x 25
3. 150 X 70 X 25
4. 150 X 70 X 35
5. 150 x 70 × 40



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All sizes available.
Contact us for additional special size


Glass Polishing Wheel
10S40



Diamond Full Segment High Speed Wheel

(O.D x Bore x Width x Thickness #Grit)

1. 150 x 12 x 8 x 8 #100	11. 150 x 22 x 15 x 10 #80
2. 150 x 12 x 8 x 8 #180	12. 150 x 22 x 15 x 10 #100
3. 150 x 12 x 10 x 10 #100	13. 150 x 22 x 15 x 10 #120
4. 150 x 12 x 15 x 10 #80	14. 150 x 22 x 15 x 10 #140
5. 150 x 12 x 15 x 10 #100	15. 175 x 12 x 15 x 10 #80
6. 150 x 13 x 20 x 8 #120	16. 175 x 12 x 15 x 10 #100
7. 150 x 13 x 20 x 8 #140	17. 175 x 22 x 15 x 10 #100
8. 150 x 22 x 15 x 6 #100	18. 175 x 22 x 15 x 10 #120
9. 150 x 22 x 15 x 6 #120	19. 175 x 22 x 15 x 10 #140
10. 150 x 22 x 15 x 6 #140	20. 175 x 50 x 15 x 10 #100



Diamond Outer Segment Wheel

(O.D x Bore x Width x Thickness #Grit)

1. 150 x 12 x 8 x 12 # 100
2. 150 x 12 x 8 x 12 # 180
3. 150 x 12 x 8 x 12 # 240

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All sizes available.
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Diamond Continuous Wheel

(O.D x Bore x Width x Thickness #Grit)

1. 130 x 12 x 8 x 8 #240
2. 130 x 12 x 10 x 10 #240
3. 150 x 12 x 8 x 8 #100
4. 150 x 12 x 8 x 8 #240
5. 150 x 12 x 10 x 10 #100
6. 150 x 12 x 10 x 10 #240

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Business Leaders in Glass

All sizes available.
Contact us for additional special size



Resin Bond Continuous Wheel

(O.D x Bore x Width x Thickness #Grit)

1. 130 x 12 x 15 x 12 # 240
2. 150 x 12 x 10 x 12 # 180
3. 150 x 12 x 15 x 12 # 240
4. 150 x 12 x 15 x 15 # 240
5. 150 x 22 x 20 x 15 # 240
6. 175 x 12 x 15 x 12 # 240
7. 175 x 22 x 20 x 15 # 240

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All sizes available.
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Resin Bond Segmented Wheel

(O.D x Bore x Width x Thickness #Grit)

1. 150 x 12 x 20 x 15 #240
2. 150 x 22 x 20 x 15 #240
3. 175 x 22 x 20 x 15 #240

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Beveling Diamond Segmented Wheel

(O.D x Bore x Width x Thickness #Grit)

1. 150 x 22 x 8 x 10 #100 P1

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Beveling Diamond Continous Wheel

(O.D x Bore x Width x Thickness #Grit)

1. 150 x 22 x 5 x 12 #100 P1
2. 150 x 22 x 5 x 12 #140 P2

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Beveling Resin Continous Wheel

(O.D x Bore x Width x Thickness #Grit)

1. 150 x 22 x 15 x 12 # 180, P3
2. 150 x 22 x 15 x 12 # 240, P4
3. 150 x 22 x 15 x 12 # 320, P5
4. 150 x 22 x 15 x 12 # 500, P6
5. 150 x 22 x 15 x 12 # 700, P7

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Beveling Resin Inner Segmented Wheel

(O.D x Bore x Width x Thickness #Grit)

1. 150 x 22 x 20 x 15 # 240, P3
2. 150 x 22 x 20 x 15 # 320, P4
3. 150 x 22 x 20 x 15 # 500, P5
4. 150 x 22 x 20 x 15 # 600, P6
5. 150 x 22 x 20 x 15 # 700, P7

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Pencil Edge Diamand Wheel

(O.D x Bore x Width x Thickness #Grit)

1. 150 x 22 x R 3.2 # 100	11. 150 x 22 x R 4 # 180	21. 150 x 22 x R 8 # 100
2. 150 x 22 x R 3.2 # 150	12. 150 x 22 x R 4 # 240	22. 150 x 22 x R 8 # 150
3. 150 x 22 x R 3.2 # 180	13. 150 x 22 x R 5 # 100	23. 150 x 22 x R 8 # 180
4. 150 x 22 x R 3.2 # 240	14. 150 x 22 x R 5 # 150	24. 150 x 22 x R 8 # 240
5. 150 x 22 x R 3.5 # 100	15. 150 x 22 x R 5 # 180	
6. 150 x 22 x R 3.5 # 150	16. 150 x 22 x R 5 # 240	
7. 150 x 22 x R 3.5 # 180	17. 150 x 22 x R 6 # 100	
8. 150 x 22 x R 3.5 # 240	18. 150 x 22 x R 6 # 150	
9. 150 x 22 x R 4 # 100	19. 150 x 22 x R 6 # 180	
10. 150 x 22 x R 4 # 150	20. 150 x 22 x R 6 # 240	



Flat Edge Diamond Wheel

(O.D x Bore x Width x Thickness #Grit)

1. 150 x 22 x R 3.2 # 100
2. 150 x 22 x R 3.2 # 150
3. 150 x 22 x R 3.2 # 180
4. 150 x 22 x R 3.2 # 240
5. 150 x 22 x R 3.5 # 100
6. 150 x 22 x R 3.5 # 150
7. 150 x 22 x R 3.5 # 180
8. 150 x 22 x R 3.5 # 240
9. 150 x 22 x R 4 # 100
10. 150 x 22 x R 4 # 150
11. 150 x 22 x R 4 # 180
12. 150 x 22 x R 4 # 240
13. 150 x 22 x R 5 # 100
14. 150 x 22 x R 5 # 150
15. 150 x 22 x R 5 # 180
16. 150 x 22 x R 5 # 240
17. 150 x 22 x R 6 # 100
18. 150 x 22 x R 6 # 150
19. 150 x 22 x R 6 # 180
20. 150 x 22 x R 6 # 240
21. 150 x 22 x R 8 # 100
22. 150 x 22 x R 8 # 150
23. 150 x 22 x R 8 # 180
24. 150 x 22 x R 8 # 240
25. 175 x 22 x R 4 # 240
26. 175 x 22 x R 5 # 240
27. 175 x 22 x R 6 # 240



Drills 75L & 95L

08mm	20mm	32mm	46mm	85mm
10mm	22mm	34mm	48mm	90mm
12mm	24mm	36mm	50mm	100mm
14mm	25mm	38mm	55mm	125mm
16mm	26mm	40mm	60mm	150mm
17mm	28mm	42mm	65mm	155mm
18mm	30mm	44mm	70mm	

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Counter Sink Bit Segmented with Thread L75

1. 20 mm
2. 25 mm
3. 30 mm
4. 35 mm
5. 40 mm
6. 50 mm



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Adjustable Circle Cutter & Drilling Blade

1. Adjustable Circle Cutter Range (150 - 250) mm
2. Diamond Drilling Blade Plain (35 x 30 x 10 x 1) mm @ 2 holes
3. Diamond Drilling Blade Segmented 150 (40 x 37 x 1) mm



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Counter Sink Ring

10 mm	18 mm	26 mm	44 mm
12 mm	20 mm	28 mm	50 mm
14 mm	22 mm	32 mm	55 mm
16 mm	24 mm	42 mm	65 mm



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All sizes available.
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Drills Electroplating

All size Available Ø5 - Ø100

5mm	12mm	20mm	28mm
6mm	14mm	22mm	30mm
8mm	16mm	24mm	
10mm	18mm	26mm	



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Glass Separators

1. Cork Pad 2 mm + Foam 1 mm (18 x 18)
2. Cork Pad 3 mm + Adhesive (18 x 18)
3. Cork Pad 3 mm + Foam 1 mm (18 x 18)
4. Glass Separator (25 x 25 x 5) mm Blue







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All sizes available.
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Scrach Removal Pads & Cerium Oxide Powder

1. Buffing Backing Pad 5 inch
2. Buffing Felt Blue Wheel SF02, 4”
3. Cerium Oxide Powder
4. Cerium Oxide Powder White XP - CF @5KG
5. Mirka Abralon Pads (125mm x 180#)
6. Mirka Abralon Pads (125mm x 360#)
7. Mirka Abralon Pads (125mm x 600#)







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Kevlar Rope

1. Kevlar Rope (10 x 2) mm Flat
2. Kevlar Rope (10 x 3) mm Flat
3. Kevlar Rope (10 x 4) mm Flat
4. Kevlar Rope (12 x 2.5) mm Flat
5. Kevlar Rope (12 x 4) mm Flat
6. Kevlar Rope (5.5 x 5.5) mm Square





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CNC Wheels

1. CNC Cutting Wheel With Metal Holder 135°
2. CNC Cutting Wheel With Metal Holder 145°
3. CNC Cutting Wheel With Metal Holder 155°

1. CNC Cutting Wheel With Plastic Holder White 135°
2. CNC Cutting Wheel With Plastic Holder Black 145°
3. CNC Cutting Wheel With Plastic Holder Red 155°

1. CNC Cutting Wheel Only Bohle (5.6 x 1.08 x 1.42) 135°
2. CNC Cutting Wheel Only Bohle (5.6 x 1.08 x 1.42) 145°
3. CNC Cutting Wheel Only Bohle (5.6 x 1.08 x 1.42) 155°

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Cutting Disk, Cutting Blade, Emry Flap Wheel & GC 46 Grinding Wheel

1. Cutting Blade Diamond (100 x 20 x 1.2 x 5) mm
2. Cutting Disc Green (100 x 20 x 15 x 1) mm
3. Electroplated Cutting Blade (800 x 40 x 0.8) mm
4. Emry Flap Wheel (100 x 16 x 6) #80
5. Glass Grinding Wheel GC 46 (100 x 7 x 16) mm
6. Cutting Disk Electroplated (110 x 20 x 9) mm



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Glass Oil Pen Cutter, T Cutter & Round Cutter

T Cutter	GLass Oil Pen Cutter	Round Cutter
2 Feet	Toyo TC - 17	1 Feet
3 Feet	Toyo TC - 30	2 Feet
4 Feet	Toyo TC - 90	3 Feet
5 Feet		
6 Feet		





Edge Coating Deletion Wheel



(I.D x Bore x Thickness)

1. 200 x 76.2 x 8 mm
2. 200 x 76.2 x 10 mm
3. 200 x 76.2 x 12 mm
4. 200 x 76.2 x 14 mm
5. 200 x 76.2 x 15 mm

Applications of Low-E Glass Edge Deletion Wheel

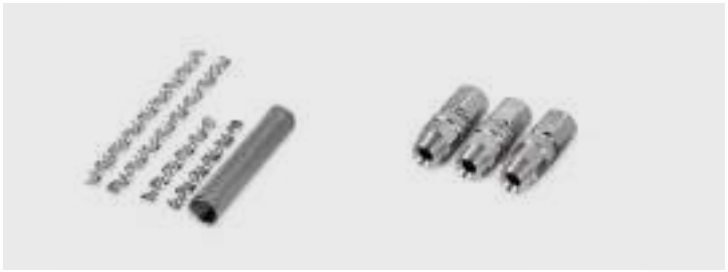
For removing the metal film of the Low-E glass edge for further processing
As a coating removal machine, for cleaning the edge of Low-E glass and glossy finished.

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Spare Parts IGU



























Tempering Furnace Ceramic Tubes



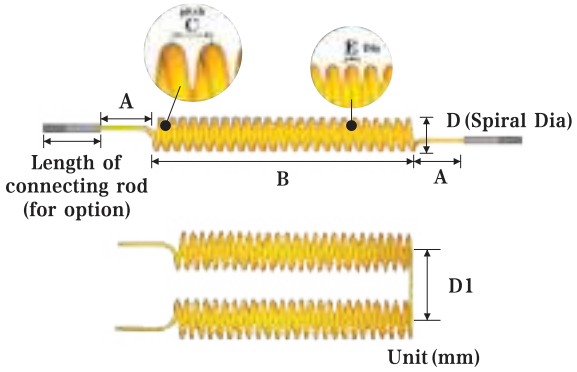



Tube Inner Dia (mm)	Length (mm)	Max Temperature (°C)
Φ10, $25,$30, Φ38,Φ60, Φ85 etc,	Customized	1250-1380°C





Tempering Furnace Heaters



A. -Lead wire length
B. -Heating section length (Spiral length)
C. -Pitch (Distan×s f two spirals)
D. -Outer Diameter of Spiral
E. -Diameter of heater
DI. -Center distance of two rows of spirals







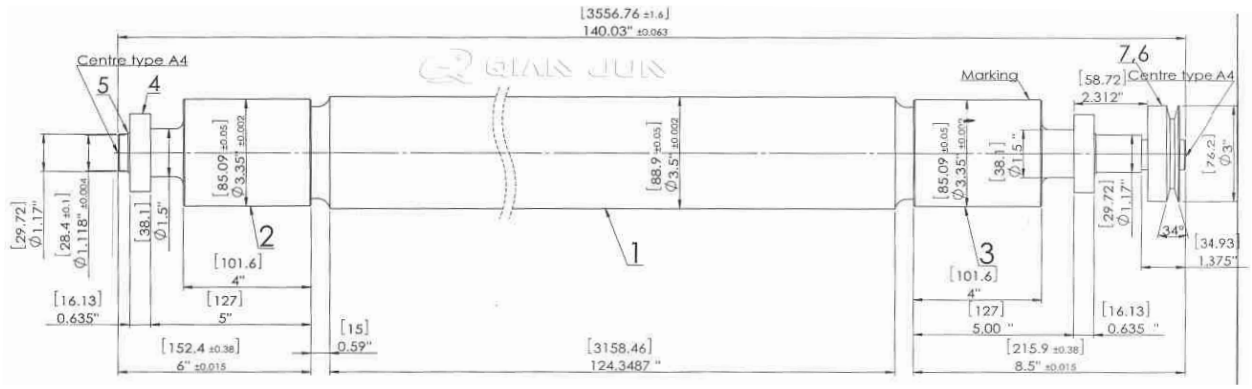


Popular sizes. (Can be customized)			
Length Size	Power	Wire Diameter	Length * Rows
2940mm	8.40KW	Φ3.0 mm	1085mm * 2
4630mm	10.20KW	Φ3.0 mm	485mm * 4
5870mm	14.20KW	Φ5.0 mm	1085mm * 4
6470mm	16.40KW	Φ3.0 mm	730mm * 4
6470mm	23.80KW	Φ4.5 mm	1060mm * 4
7650mm	21.30KW	Φ4.0 mm	960mm * 4
7650mm	31.47KW	Φ2.4 mm	935mm * 4

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All sizes available.
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Tempering Furnace Ceramic Rollers











Roller Diameter	Total Length	Roller Diameter	Roller Diameter
Φ30mm	1491mm	Φ75mm	2500mm
Φ40mm	1230mm	Φ85mm	3469mm, 3360mm
Φ50mm	2340mm	Φ90mm	2377mm
Φ55mm	2248mm	Φ95mm	337mm, 3788mm
Φ60mm	2319mm, 2530mm	Φ105mm	2377mm
Φ65mm	2524mm, 2596mm	Φ108mm	4175mm
Above are popular sizes only, Can be customized			

Tempering Furnace Electrical Parts

SSR / ICP CON / THERMOCOUPLES / ENCODERS







Popular Size

Φ3* 700mm, Φ3 * 1100mm,
Φ3 * 1500mm, Φ3*1700mm,
ϕ3* 2400mm,Φ3 * 2700mm,
$4* 600mm, Φ4*820mm,
$5* 800mm

Can be customized








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All sizes available.
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Driving Belts: Pu Rope Link V Belt/ Timing Belt



Mostly all standard sizes available in ready stock,
for special size delivery time is 5 days



Raw Material for Appliances Stove Glass

Black Aluminium Glass Tape

1. 260 mm x 200 mtr Roll
2. 265 mm x 200 mtr Roll
3. 270 mm x 200 mtr Roll
4. 310 mm x 200 mtr Roll
5. 340 mm x 200 mtr Roll
6. 345 mm x 200 mtr Roll
7. 350 mm x 200 mtr Roll
8. 480 mm x 200 mtr Roll

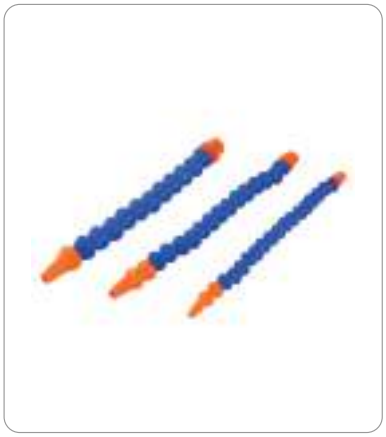
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Grinding Machine Spare Parts & Acessories























Grinding Belts



Joining Tool



Thermocouple



Grinding
Motor Rubber



Hand Gloves



Glass Lifter Cup



Glass Cutting Oil



PVB & EVA
Thermal Cutter



Glass Frosting Sand



Glass Pliers



Castor Wheel



Support Guide Wheel



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Delhi: A-2/30, DDA Marble Mrkt, Kirti Nagar
Mumbai: L-135, Midc, Taloja, Raigad, Maharashtra

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