

# GURUKRUPA BELLOWS PVT LTD Support - Service - Satisfaction

# **About Company**

Our Solutions will be seamless and perfect, Automation to fulfill the needs of today's ever changing industry

SINCE

2011

PRODUCTION CAPACITY
50-100 per day

NO OF PROJECTS COMPLETED 10000+

NO. OF CLIENTS SERVED **5000+** 

GURUKRUPA started in Pune, India operations in the year 2011, We are one of the topmost Manufacturers of the best-grade Industrial Bellow Covers, Telescopic Covers, Cable Drag Chains, Apron Covers, and much more.

We understand the importance of comprehensive protection for your machinery. Our range of protective covers goes beyond standard solutions, offering customized options to shield your Machines from harsh working conditions, coolant splashes, burr, Spatters, and other potential hazards. Each cover is tailored to fit the unique specifications of your machines, providing a perfect blend of form and function.

we have been able to meet the bulk demands within the assured time frame. Our infrastructure is well-equipped with the latest machinery that is necessary for large-scale production.

As you navigate the digital landscape in search of unparalleled quality, let Gurukrupa be your guiding star. Our legacy of excellence, commitment to sustainability, and relentless pursuit of innovation converge to create a haven of luxury like no other.

Experience the extraordinary — choose Gurukrupa, where excellence knows no bounds.



We have our own factory. We can control the delivery time and quality.

sales@gurukrupabellows.com



Reasonable price with high quality of our products.



Full of pre-sale service and after-sale service Packaging & Shipping.



Advanced technology equipment.



Products have been sold to all over the world.



7\*24 hours service for you.



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Aerospace & Defense Industry

# Quality Certificate



### our

# Range of Products



### **Bellow Cover**

Bellow covers are flexible covers that protect machines and equipment from damage. They are also known as telescopic covers or protective covers. Bellows covers are commonly used in machine tools, robotics, and other precision machinery. Designed to protect guide-ways and machine components and constructed using lightweight material, bellow covers are ideal for fast travel applications. Their high compression ratio also makes accordion way covers ideal in limited space

#### **Properties**

- Manufactured from superior quality synthetic materials
- Long lasting Dustproof, Oilproof, Waterproof, Spatterproof & Fireproof
- Con withstand temperatures up to 100 C and ore Resistant to all cutting oils and coolants etc.
- Material Used: Nylon Fabric coated with polyurethane, High Tensile Polyamide Fabric, Canvas.
- Mounting Bellows are mounted and removed easily. Split type Designs ensure the same.
   No castly downtime for maintenance.
- Fixing options to suit individual Machine are available.
- Different Shapes: Round, Square, Rectangular, Octagonal, Odd Shapes.

# **Scissor Lift Bellows**

#### **Specifications**

- Model: customization
- Type: Guard Shield
- Material: nylon cloth &protective cloth
- Characters: waterproof
- Product type: armoured accordion bellow cover
- Function: Guide Protection

#### Features:

- Less maintenance
- Flawless finish
- High tensile strength

# **Laser Cutting Machine Bellows**

We offer Laser Cutting Machine Bellows made specifically for your laser machine. Designed and manufactured in Gurukrupa, our laser bellows are made with heat resistant, flame retardant materials and are able to withstand high operating temperatures while providing years of service. In addition, tight fitting laser bellows keep unwanted particles out of the laser beam and protect machine rails, racks and bearings, to keep your laser machine running smoothly.

#### **Specifications**

- Minimum Order Quantity: 1 Unit
- Brand: GE
- Color: Black, Silver
- ♦ Size: Customized

#### Features:

- Smooth functionality
- Long service life
- Minimum maintenance

# **Cement Plant Bulk Loading Unloading Bellows**

Having rich experience and thorough understanding of the market operations, we are engaged in manufacturing and supplying a wide range of Cement Plant Bulk Loading Unloading Bellows. These bellows are used in various mechanical and automobile parts to protect from dust, water oil and other harmful materials. We use finest quality rubber, sourced from the most authentic vendors to manufacture the bellows. Available in different sizes and finishing, our bellows are offered at the affordable price.

#### **Specifications**

- **♦ Tread:** 220 mm
- Pin Diameter: 90 mm
- Shape: Van-type
- ◆ Tank Size: 800x200x300 mm

#### Features:

- Smooth finishing
- Light weight
- Easy installation









### our

# Range of Products



# **Telescopic Cover**

We manufacture Standard telescopic covers and Custom built covers. The Covers undergo shict quality check, which enable them to increase the precision of your machines and their life.

#### **Types**

#### Types

- Hortzontal
- Vertical
- Crossway

#### **Materials**

- High grade cold formed steel
- sheets/ stainless steel sheet
- Thickness 2mm to 3mm

#### **Benefits**

- protect machine tool bed/guideways agairest any kind of domage by swarf and coolant.
- Reduces machine maintenance cost.
- Well polished to enhance the appearance of your machine.
- Has a suitable wiping system.

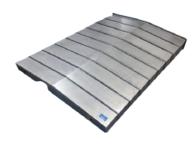
#### Shapes

- Customized as per the movirements (roof shape, rectangular, square tubular, etc)
- Our special designs of Telescopic Covers (available on special demand)
- Walk on lype, High Speed Covers, etc.
- They protect Ball Screws, Columns, Spindles and Shafts and prevent the accidental risk.







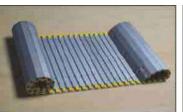


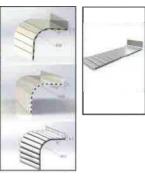
### **APRON COVERS**

Our manufactured Apron Cover is the most suitable protective device when there is no compressed length available on machine guideways for a protective device. Our company supplies excellent aluminum Apron Covers for guideway protection in hot chip load conditions.

- Manufactured according to clients' needs and dimensions. (Customised)
- Apron Cover has an angle fitted to one end so that they can be screwed to the moving table/cross slide and also has a dead weight at the other end for constant tension & flowing action.
- Materials (Made of both steel and aluminium depending upon application)
- Aluminium strips joined with PU lipseal
- M-S strips on PVC coated fabrics



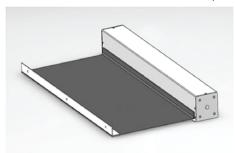




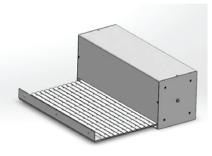


# **ROLLWAY COVERS**

Used, as safety covers where the temperature, heavy coolant, hot chips are the main causes of damages. Rollway Covers are made from best quality steel Depending on the work environment, area of protection. Rollway Covers are manufactured from both polyurethane coated fabric and stainless steel. Rollway Covers are widely used to protect slide and guide ways of any kind of machine. These Roll-On Covers can be mounted in horizontal, and vertical for cross slide applications.







#### **Advantages**

- For high travel speeds
- Takes up little space
- Customized and low-cost solutions
- Easy to install and long life expectancy
- Pol urethane couted fabric and stainless steel band with or without housin

#### Materials

- P.V.C coated Nylon Fabric
- Spring Steel 0.2mm Thick



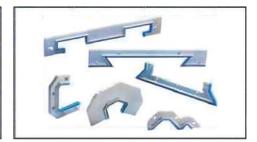
# our Range of Products



### **WAY WIPERS**

Gurukrupa offers high quality Synthetic Rubber & Polyurethane wipers with Stainless Steel casing. Wipers are designed to suit individual requirements. It can be made in different shapes & sizes. We also offer standard straight wipers with Steel casing. It can be cut and used in different sizes. They are temperature resistant up to 15000C.





#### Aluminium Strip + Polyurethane Lip:

- These Wipers have a basic Aluminium Strip encapsulating a high quality PU LP, which provides excellent Sideway Wiping Copacity, Available in five sizes out which three provide Lip protection from Hot Chips (They have frumo overhang on the Lip)
- The cluminium strip (Frome) can be easily drilled to suit your needs.
- These Wipers are available in stock lengths of 500 mm to 1000 min.

#### Steel Casing + Pelyurethane Lip:

- These Way Wipers have total PU Lip protection due to Steel Casing (Frame)
- The Steel cosing con be drilled to suit specific requirements of usors & easily fitted to the moving slide/table.
- They are supplied in standard Bengths of 500mm.
- We also supply Telescoping Guard Wipers sutuble for various Metallic Telescopic

# **Spiral Spring Bellows**

Spiral Spring Bellows that we offer are widely in demand amongst buyers around the world. The bellows that we offer are suitable to be used in any kind of factory environment for a longer time. We make use of high-auglity raw materials for the fabrication of our durable Spiral Spring Bellows. Obtain from us. Spiral Spring Bellows in bulk and at the most competitive price. We ensure timely delivery as well.





# **Welding Curtains**

The main dangers of unprotected exposure to welding light are: arc eye (during short-term exposure), cataract (by prolonged exposure) and skin burn. The latter can also lead to skin cancer. The welder protects himself by wearing a welding mask and protective clothing but bystanders are exposed to the same dangers. This is why it is important to protect bystanders in the work place to prevent long-term illness. GURUKRUPA ENGINEERING can supply a wide range of welding protective products, such as welding curtains, in several standard sizes or these can be custom-made according to the client's specifications.

#### EN1598 Standard

All GE products have been approved according to the European EN-1598 standard and are Regularly retested and re-certified. Therefore, customers are always assured of obtaining a safe product.

#### **Filtration**

Filtration of harmful ultraviolet (UV) and blue light radiation. GE products guarantee to offer Long term filtration properties.

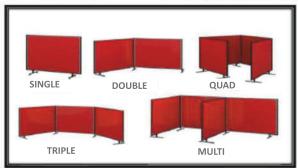
#### **IIV** reflection

GE welding curtains limit the reflection of UV radiation inside the welding booth.

#### Resistance to ignition (self-extinguishing)

If an GE curtain catches fire, the material will extinguish automatically after the source of the Fire has been put out/taken away.





# **Available Shades**





**Dark Green** 

Yellow

Orange

### our

# Range of Products

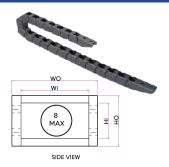


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# **CABLE DRAG CHAIN**

- Cable Drag Chains are designed to guide and support movable cables/hoses and are available in plastic or steel construction.
- Both Steel and plastic chains are available in open or can be fully enclosed to ensure maximum cable protection
- Both Steel and Plastic Chains are of outstanding quality and competitively priced. They are available at short notice for replacements and breakdowns or can be supplied to meet your production schedule.
- All dimensions are in mm.

### **GEDC-10 SERIES (Bridge)**



Series No.	Hi	Wi	НО	wo	Bending radius R	Pitch (mm)	link per mtr
GEDC-10x10	10	10	14	17	28	67	67
GEDC-10x15	10	15	15	23	28	50	50
GEDC-10x20	10	20	15	28.5	28	50	50

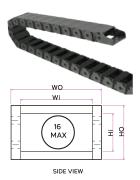
#### **GEDC-15 SERIES Semi Closed**

Series No.	Hi	Wi	НО	wo	Bending radius R	Pitch (mm)	link per mtr
GEDC-15x20	15	20	20	29	28	50	50



#### SIDE VIEW

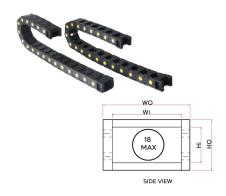
#### **GEDC- 18 SERIES Semi Closed**



Series No.	Hi	Wi	НО	wo	Bending radius R	Pitch (mm)	link per mtr
GEDC-18x25	18	25	25	38	38	30	30
GEDC-18x37	18	37	24	49	38	30	30

### GEDC- 20 SERIES Bridge / Closed

Series No.	Hi	Wi	но	wo	Bending radius R	Pitch (mm)	link per mtr
GEDC-20x25	20	25	36	44	55/75/100	47	22
GEDC-20x38	20	38	36	57	55/75/100	47	22
GEDC-20x50	20	50	36	69	55/75/100	47	22
GEDC-20x60	20	60	36	79	55/75/100	47	22
GEDC-20x75	20	75	36	94	55/75/100	47	22
GEDC-20x100	20	100	36	119	55/75/100	47	22



### GEDC- 25 SERIES Bridge / Closed



Series No.	Hi	Wi	НО	wo	Bending radius R	Pitch (mm)	link per mtr
GEDC-25x25	25	25	40	46	55/75/100/125/150/175/200	47	22
GEDC-25x38	25	38	40	59	55/75/100/125/150/175/200	47	22
GEDC-25x50	25	50	40	71	55/75/100/125/150/175/200	47	22
GEDC-25x60	25	60	40	81	55/75/100/125/150/175/200	47	22
GEDC-25x75	25	75	40	96	55/75/100/125/150/175/200	47	22
GEDC-25x100	55	100	40	121	55/75/100/125/150/175/200	47	22

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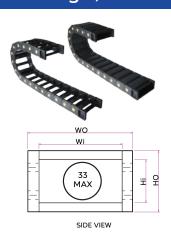
# GEDC- 30 SERIES (Bridge / Closed)



Series No.	Hi	Wi	но	wo	Bending radius R	Pitch (mm)	link per mtr
GEDC-30x38	30	38	46	62	55/75/100/125/150/175/200	47	22
GEDC-30x50	30	50	46	74		47	22
GEDC-30x60	30	60	46	84	55/75/100/125/150/175/200	47	22
GEDC-30x75	30	75	46	99	55/75/100/125/150/175/200	47	22
GEDC-30x100	30	100	46	124	55/75/100/125/150/175/200	47	22

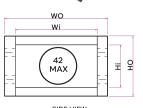
### GEDC- 35 SERIES Bridge / Closed

Series No.	Hi	Wi	но	wo	Bending radius R		link per mtr
GEDC-35x50	35	50	55	76	75/100/125/150/200	67	15
GEDC-35x75	35	75	55	101	75/100/125/150/200	67	15
GEDC-35x100	35	100	55	126	75/100/125/150/200	67	15
GEDC-35x125	35	125	55	151	75/100/125/150/200	67	15
GEDC-35x150	35	150	55	176	75/100/125/150/200	67	15
GEDC-35x175	35	175	55	201	75/100/125/150/200	67	15
GEDC-35x200	35	200	55	226	75/100/125/150/200	67	15



# GEDC- 45 SERIES Bridge / Closed



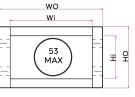


Series No.	Hi	Wi	НО	wo	Bending radius R	Pitch (mm)	link per mtr
GEDC-45x60	45	60	65	91	100/125/150/200	80	13
GEDC-45x75	45	75	65	106	100/125/150/200	80	13
GEDC-45x100	45	100	65	131	100/125/150/200	80	13
GEDC-45x125	45	125	65	156	100/125/150/200	80	13
GEDC-45x150	45	150	65	181	100/125/150/200	80	13
GEDC-45x175	45	175	65	206	100/125/150/200	80	13
GEDC-45x200	45	200	65	231	100/125/150/200	80	13

### GEDC- 55 SERIES Bridge / Closed

Series No.	Hi	Wi	НО	wo	Bending radius R	Pitch (mm)	link per mtr
GEDC-55x75	55	75	76	109	100/125/150/200/250/300	82	13
GEDC-55x100	55	100	76	134	100/125/150/200/250/300	82	13
GEDC-55x125	55	125	76	159	100/125/150/200/250/300	82	13
GEDC-55x150	55	150	76	184	100/125/150/200/250/300	82	13
GEDC-55x175	55	175	76	209	100/125/150/200/250/300	82	13
GEDC-55x200	55	200	76	234	100/125/150/200/250/300	82	13





SIDE VIEW

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# **METAL DRAG CHAIN**

Туре	IH	Wi	OH(A)	Pitch (mm)	Bending radius R	Saperater Thikness	Side wall Thikness
GEMDC 50	31		50	50	100/150/175/200/250/300	4	4
GEMDC 75	50	Customized	75	75	150/200/250/300/400/500	4	4
GEMDC 100	68	Customized	100		200/250/300/350/400/500	4	5
GEMDC 150	118		150	150	250/300/400/500	5	5





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# **CONDUFLEX CABLE CHAIN**

NO	CHAIN TYPE	Inner Size	Outer Size	Bending radius R
1	CONDUFLEX Cable Chain	25 X 45	39 X 62	65
2	CONDUFLEX Cable Chain	38 X 73	53 X 91	100
3	CONDUFLEX Cable Chain	45 X 90	61 X 108	120
4	CONDUFLEX Cable Chain	52 X 102	70 X 122	180







# **MUTE DRAG CHAIN**

NO	CHAIN TYPE	Inner Size	Outer Size	Bending radius R
1	Mute Drag Chain	25 X 25	34 X 46	55
2	Mute Drag Chain	25 X 38	36 X 57	55
3	Mute Drag Chain	25 X 57	36 X 76	55
4	Mute Drag Chain	25 X 77	36 X 97	75
5	Mute Drag Chain	25 X 103	36 X 124	75







# Our **Esteemed Clients**

We are the first Indian company to use our own expertise for customer satisfaction. This exemplary, highly flexible service directly on site.







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• Head Office / Factory :

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