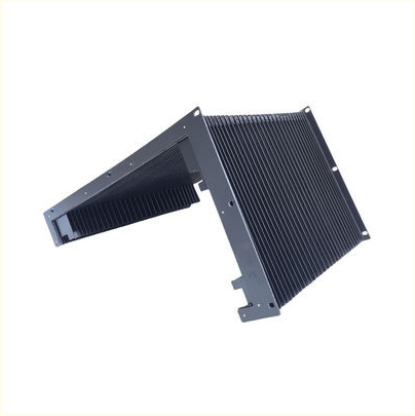
CNC Bellows Slide Way Covers Accordion Bellow Covers For Linear Motion Linear Bellow Cover

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: BNEE
- Certification: IS09000 CE
- Model Number: Customised as per drawing
- Minimum Order Quantity: 1
- Price: 20-60
- Packaging Details: cardboard box
- Delivery Time: 5-8work days
- Payment Terms: T/T
- Supply Ability: 100 pieces per week



Product Specification

- Materials: PVC
- Colour: Black
- Height: Customisation
- Width: Customisation
- Maximum Stretch: Customisation
- Minimum Compression: Customisation
- Highlight: **Linear Motion Bellow Cover**, **Slide Way linear bellow cover**, **Linear Motion accordion bellow covers**

for more products please visit us on flexiblecablecarrier.com

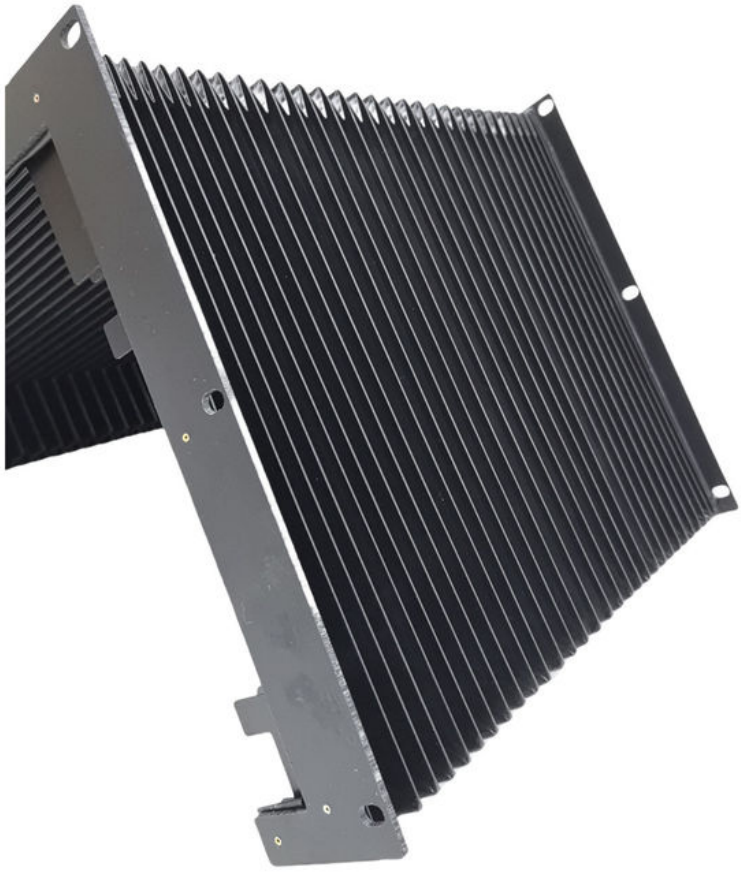
Our Product Introduction

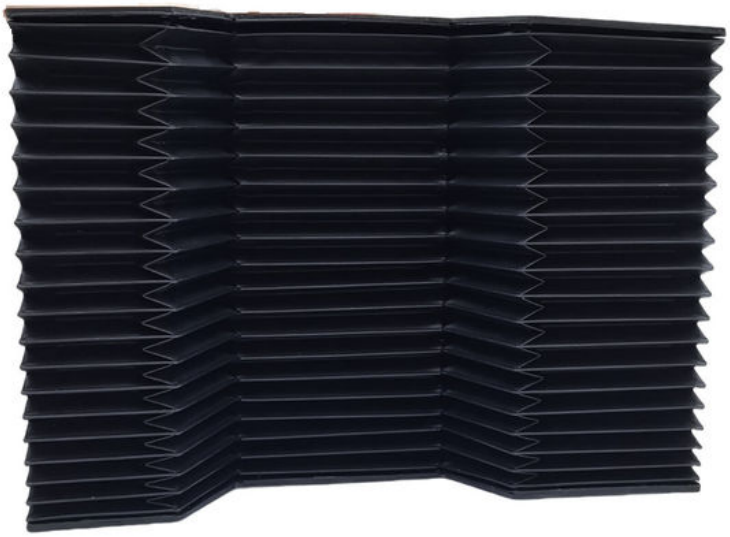
Product Description

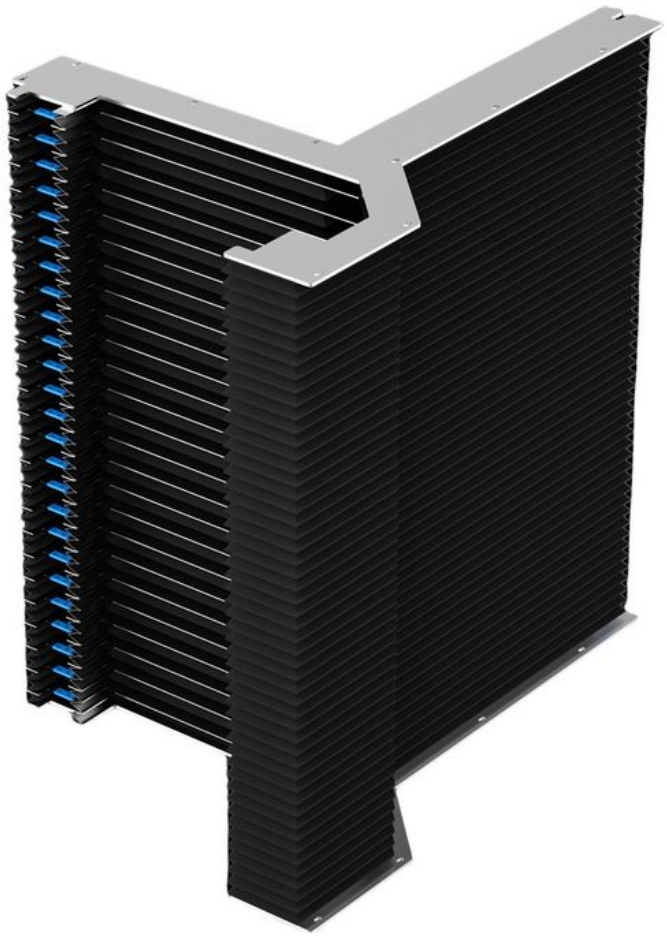
CNC Bellows Slide Way Covers Accordion Bellow Covers for Linear Motion
Protective Covers: The Essential Shield for Industrial Machinery
Introduction: Protective covers play a pivotal role in the industrial sector, ensuring the longevity, safety, and efficiency of machinery and equipment. Designed to shield machinery components from various environmental factors, these covers are an integral part of any robust industrial setup.
Purposes of Protective Covers: The primary purposes of protective covers are manifold and include:
Physical Protection: To safeguard machinery components from physical damage due to impacts, vibrations, and abrasion.
Environmental Shield: To protect against environmental elements such as dust, moisture, chemicals, and temperature extremes.
Safety Enhancement: To prevent accidents by covering moving parts and reducing the risk of contact with hazardous areas.
Maintenance Facilitation: To make maintenance easier by keeping components clean and free from debris.
Performance Upkeep: To preserve the operational performance of machinery by preventing contamination that could lead to inefficiencies.
Scope of Protective Covers: The scope of protective covers is extensive and spans across various industries:
Automotive Manufacturing: Protecting robotic arms, conveyor systems, and assembly line machinery.
Metalworking and Machining: Covering lathes, milling machines, and CNC equipment to prevent damage from metal chips and coolants.
Medical Equipment: Ensuring cleanliness and protection for sensitive components in diagnostic and surgical devices.
Aerospace and Defense: Withstanding harsh conditions and providing protection in high-precision and critical applications.
Electronics and Electrical: Shielding electrical panels, control units, and wiring from environmental hazards.
Types of Protective Covers: Protective covers come in a variety of types to suit different applications:
Fixed Covers: Permanently attached to machinery for continuous protection.
Removable Covers: Designed for easy installation and removal, allowing for maintenance access.
Flexible Bellows: Used where movement is required, such as along guide rails or around joints.
Rigid Shields: Offer solid protection for stationary components that require a high level of durability.
Custom-Made Covers: Tailored to fit specific machinery or to meet unique operational requirements.
Conclusion: Protective covers are a vital component in industrial machinery, offering a multifaceted solution to equipment protection. Their diverse applications and types cater to the specific needs of various industries, ensuring that machinery operates safely, efficiently, and with a prolonged lifespan. As industrial technology continues to advance, the role of protective covers in safeguarding this equipment will remain indispensable.

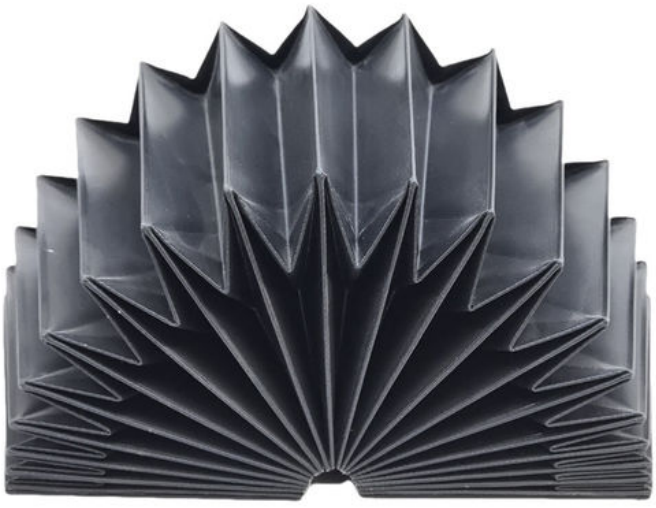
Lmax /Lmin/H	10	15	20	25	30	35	40	45	50	55
100	53	39	34	32	30	28	27	26	26	25
150	69	49	41	38	34	32	30	29	28	27
200	85	58	47	43	39	36	34	32	31	30
250	102	68	54	49	43	39	37	35	33	32
300	118	77	61	55	48	43	40	38	36	34
350	134	87	67	60	52	47	43	40	38	36
400	150	96	74	66	57	51	46	43	41	39
450	166	106	81	72	61	55	50	46	43	41
500	183	115	87	77	66	58	53	49	46	43

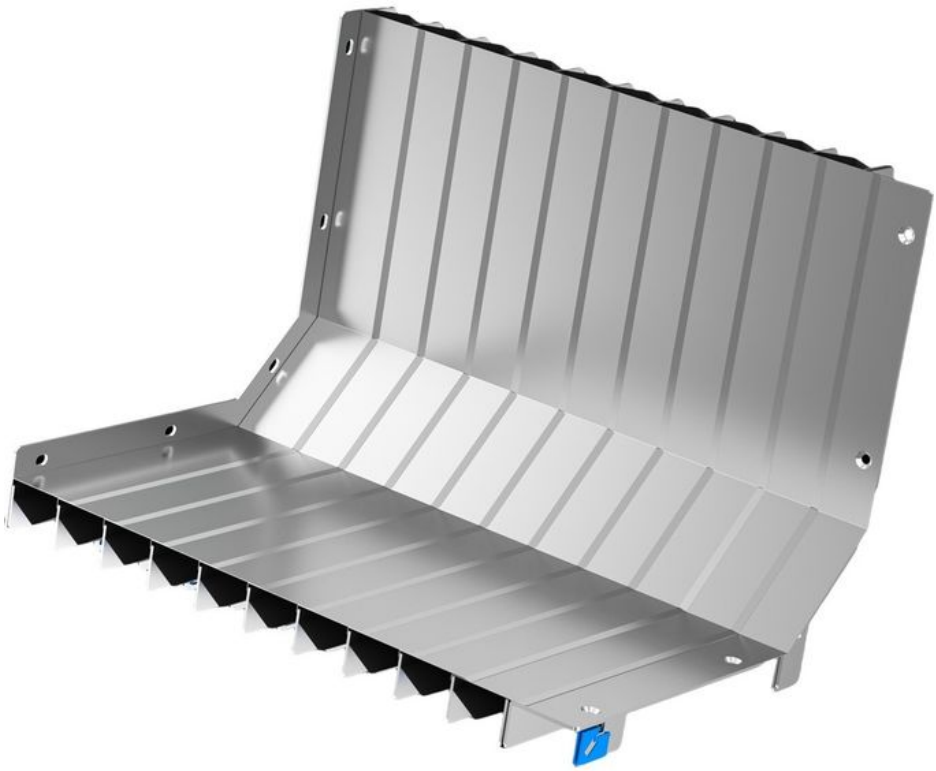
for more products please visit us on flexiblecablecarrier.com

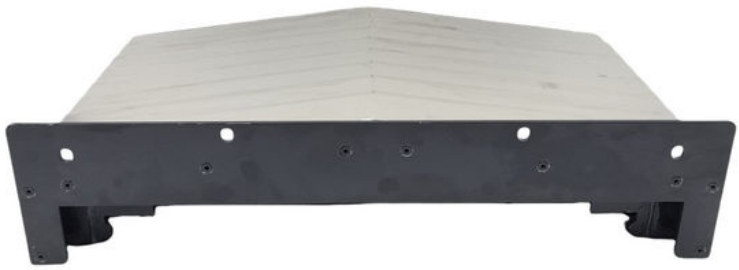












Cangdong Economic Development Zone, Cangzhou City, Hebei Province