

# Introducing the Kin-Sider and Kin-Slider Curtain-Side Solutions from Kinedyne

The systems feature weather-tight designs, heavy-duty rollers and superdurable vinyl, all finished with optional high-resolution printing and an exclusive coating that resists graffiti, UV rays and biological activity.



# Two Curtain-Side Products, One Trusted Brand Name

While the Kin-Sider employs familiar fasteners at the bottom of the curtain side, the Kin-Slider features a revolutionary latching approach that enables the curtain to be effortlessly opened and closed within just 30 seconds.

#### From an Industry Leader

Kinedyne LLC, a world-leading manufacturer and distributor of cargo control products for the transportation industry, introduces its new Kin-Sider and Kin-Slider systems to the North American trucking industry.

#### A Revolutionary Approach

In designing its new Kin-Sider and Kin-Slider systems, Kinedyne focused on addressing weaknesses such as single-point latching, moisture intrusion, mechanical failure, graphic fading and fungal growth that have often plagued existing curtain-side systems. Kinedyne engineered out the shortcomings of other systems while engineering in a higher degree of performance at every level. In the case of the Kin-Slider, Kinedyne also tackled speed of operation and ease of use issues that can impact those who need to open and close their curtain sides frequently.

#### **Superior Speed & Performance**

Everything from the moisture seals to the closure mechanisms to the curtain roller design and graphic integrity protection system has been carefully designed for optimal performance and longevity. And when it comes to sheer efficiency of operation, the 30-second speed of the Kin-Slider is a game-changing technology that is going to impress management and drivers alike.

#### **Traffic-Stopping Graphics**

The stunning graphics that are available as an option on both the Kin-Sider and Kin-Slider systems are a result of exclusive materials, advanced processes, proprietary finishes and clever engineering. Kinedyne starts with a high-tenacity, flame-retardant, PVC-laminated polyester substrate that is 10 percent thicker than competing tarp materials and has an operating temperature rating of between 158 degrees Fahrenheit (70 Celsius) and -22 degrees Fahrenheit (-30 Celsius).

#### **Anti-Graffiti Protection**

Kinedyne's multipurpose coating is so effective and resistant to foreign agents that materials such as spray paint can be removed with just water within 24 hours. After 24 hours, graffiti and the like can be removed from the curtain side using alcohol or petroleum distillates, and the process can be repeated up to 400 times with no visible impact on graphic appearance.

#### **Designed for Years of Service**

Structural and mechanical soundness are evidenced by the use of high-strength aluminum, cast bronze, high-quality rubber seals and curtain rollers made with rugged N6 nylon covers over sealed bearings. When closed, the Kin-Sider and Kin-Slider systems are hermetically sealed, and when open, their curtains slide flawlessly. The systems are easy to maintain and are safe to be cleaned at any standard commercial truck wash.

## Kin-Sider

Heavy-Duty Curtain-Side Vehicle System

### Kin-Slider

**30-Second Curtain-Side Vehicle System** 





The Kin-Sider replaces traditional curtain-side systems commonly used on 18 wheelers. Applications often include scenarios where side loading is advantageous, such as racked cargo, long-cargo formats, and other situations where loading or unloading freight from the rear of a trailer is slow or laborious. Closures for the Kin-Sider include web assemblies with easy-to-operate over-center buckle and hook fasteners that are located at the bottom of vertical reinforcements and are augmented with double screws and bolt plates.

The Kin-Slider provides a technological advantage for those with chassis-mounted truck bodies that now use roll-up doors and traditional curtain-walled vehicles that want to operate with greater speed and efficiency. The Kin-Slider opens and closes at both ends of the truck or trailer, and cargo can be fully accessed and the curtain closed again within just 30 seconds. The system has a unique fulllength, vertical, multi-latch closure system with an adjacent, all-in-one latch release mechanism located both forward and rear.



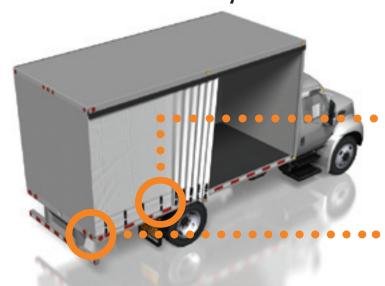
#### The 30-Second Solution

See the Kin-Slider open and close again in 30 seconds. Scan this QR code with your mobile device, or visit:

https://www.youtube.com/watch?v=7fxUcnzz2VQ



Heavy-Duty Curtain-Side Vehicle System The **Kin-Sider** is easy to open and close with web assemblies and easy-to-operate over-center buckle and hook fasteners. The system includes a tensioning mechanism that promotes a weather-tight fit.







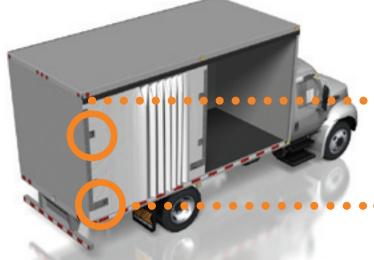
Buckle and Hook Fastener

Applications								
	48′ -53′	Drop-deck	Pup	Vehicle Carrier	Box Truck	Glass Truck		
Kin-Sider  Heavy-Duty Curtain-Side Vehicle System	-		· de me	La las		100		
Automotive				•				
Bagged Goods	•		•		•			
Cabinetry	•		•		•			
Coils and Rolls	•	•	•		•			
Drop-Deck		•						
Drywall	•		•		•			
Doors	•		•		•			
Glass						•		
Landscaping	•	•	•		•			
Lumber	•		•					
Parts Courier					•			
Pipe	•	•	•					
Racked Goods	•		•		•			
Windows	•		•		•			
Wood Panels	•		•		•			



**30-Second Curtain-Side Vehicle System** 

The **Kin-Slider** can be fully opened and closed in just 30 seconds. The vertical, multi-latch closure systems with their adjacent, all-in-one latch release mechanisms are located at both ends of the curtain.







Vertical, Multi-Latch Closure

Applications								
	Pup	Box Truck	Glass Truck	Beverage Truck				
Kin-Slider 30-Second Curtain-Side Vehicle System	0-0-0	To be		Town to				
Beverage				•				
Bagged Goods	•	•						
Cabinetry	•	•						
Coils and Rolls	•	•						
Drywall	•	•						
Doors	•	•						
Glass			•					
Landscaping	•	•						
Lumber	•							
Parts Courier		•						
Pipe	•	•						
Racked Goods	•							
Windows	•	•						
Wood Panels	•	•						

#### The Kin-Slider Gives You the 30-Second Advantage

- Shorter opening and closing time means less time at each delivery point
- Speeds up frequent loading and unloading intervals over short distances
- Quickens deliveries between centralized hubs and satellite distribution points



Penta Rollers Top and Bottom for Smooth Curtain Operation

Tough, Flame-Retardant PVC-Laminated Polyester Substrate

Anti-Graffiti Coating Resists UV Rays and Fungal Growth

Weather-Tight Pellmet Integrated into Top Rail

Sonically Welded PVC-Saturated Polyester Reinforcement Straps

N6 High-Resistance Nylon Rollers with Sealed Bearings



#### **Stunning Graphics Capabilities**

Kinedyne can apply graphics to enhanced curtain-side material using sophisticated digital printing technology capable of achieving resolutions of 360 dots per square inch. Printed graphic applications are covered with an anti-graffiti coating, which also protects image quality

and brand integrity against UV rays and fungal growth. Vinyl and screen-printed graphics can also be applied to a base curtain material available in 10 standard colors. Kinedyne offers an exclusive five-year warranty on vinyl curtain material and a two-year warranty on digital printing.



For more information please contact your Account Executive or our Customer Service Team:

United States: 1.800.848.6057 customerservice@kinedyne.com Canada: 1.800.268.3530 orderdesk@kinedyne.com Mexico (Sistemas Kinedyne): 011.5255.53184844 sistemas@kinedyne.com.mx

www.kinedyne.com

10001847 Rev. A 8/2016