





# **SOCIAL ENTERPRISE**

Korea Vacuum Safety Co., Ltd. is the first Korean professional manufacturing company that has been approved as a social enterprise by the Ministry of Employment and Labor. Our company pursues to improve the quality of life for local residents by offering social services, employment, or other community support to socially disadvantaged groups. Additionally, we promise to adopt the first advanced smart manufacturing system in the industry in order to manufacture the highest–quality road safety and construction safety products in the world.

#### Providing sustainable jobs

Including the socially disadvantaged group in the labor market and Increase of the number of satisfying jobs

## Local Community

Integration of Local Community. Development of social investment for enhancing the local economy

#### xpansion of social services

Gratifying New Public Service Demands Public Service Innovation

### Ethical market expansion

Development of a culture of ethical management and corporate social responsibility fostering a responsible consumption culture

## The best stainless convex traffic mirror in Korea

It is extremely durable even in harsh exterior situations.



Round type ø1,000mm



Round type ø 600mm



Round type ø800mm



Square type 800mm × 600mm

### Convex traffic mirror fabrication

An automated technique is used to assemble the reflector, the rear plate, and the protective visor in order to achieve and maintain a stronger and more durable stability. By using the curling technique, the edge of the convex traffic mirror is given a softly curved surface, avoiding danger factors and safety mishaps

#### Differentiated technology

Korea Vacuum Safety's distinctive technology has been used to implement a differentiated bracket, and a prop-connection bracket with outstanding constructability and cost savings has also been developed.



Prop connection type bracket (250mm \* 100mm)

#### Convex traffic mirror protective visor

The protective visor's form and color are not affected by the extruding powder-coated aluminum material, which allows for continual condition maintenance.

ID Number	24101466	24101467
Name	S-ROAD-S002	S-ROAD-S001
Size	Φ1,000mm	Φ800mm
Price	Quotation request	Quotation request
ID Number	24507365	24507364
Name	S-ROAD-006	S-ROAD-005
Size	Φ600mm	800 x 600mm
Price	Quotation request	Quotation request

## **Stainless**

## Convex traffic mirror

Product name: Stainless convex traffic mirror

Material: stainless steel Size: ø1,000mm, ø800mm

ø600mm, 800mm × 600mm

Illuminance flexibilities: 1,330~1,360cd (Very bright)

#### **Product Features**

It is a stainless road reflector made using "Korea's first and greatest production technology" that uses a robotic automated manufacturing method and is semi-permanent without losing its reflexibilty even under a wide range of environmental conditions,

# Bracket patent (No. 10–2437426)

The time, effort, and cost required to adjust the angle of the convex traffic mirror in the upper and lower directions may be reduced by using a structure that enables angle adjustment of the road reflector's up and down directions and causes guiding and stopping action while adjusting the angle.

