

## SPIRAL ESCAPE CHUTE - KOREA

### ỐNG TỤT THOÁT HIỂM CỨU HỘ XOẮN ỐC - HÀN QUỐC

#### SPIRAL TYPE DESCEND ESCAPE CHUTE

##### ► DESCRIPTION

Shilla Fire Escape Chute is the device that allows the safety mass evacuation of any large structure or at the top of the fire truck ladder. Mobile Escape Chute for Fire vehicle is built by connecting just one (1) full length of fire-proof material which is hanged on the entrance frame at the top of the fire truck ladder.

Mobile Escape Chute used to with a rescue platform or a turning ladder basket for fire-brigade

##### ► Type of system : Vertical escape chute

- Action height : 3m ~ 57m (18m 27m 35m 51m & 57m) :  
**please specify what length you are looking for.**
- Material : Para Amid fabric, Flame retardant impregnation 2-layers
- Sliding speed : It's depend on user (you can stop, or down slowly)
- Plastic zipper as escape exit is placed every 3 meters
- Escape speed : 20 person per minute  
(every escapee can be descended in 3 or 4 second interval)

##### ► ENTRANCE SIZE

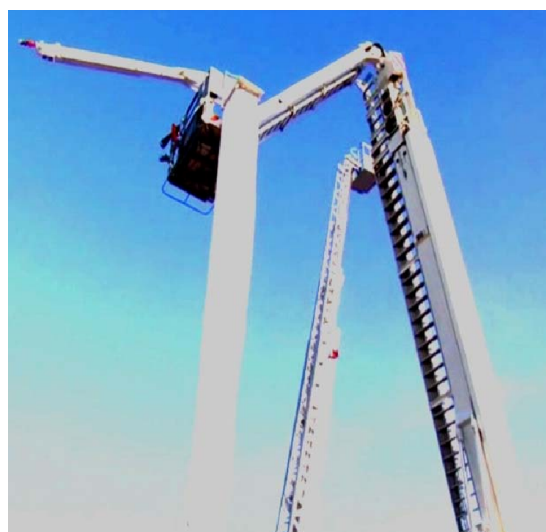
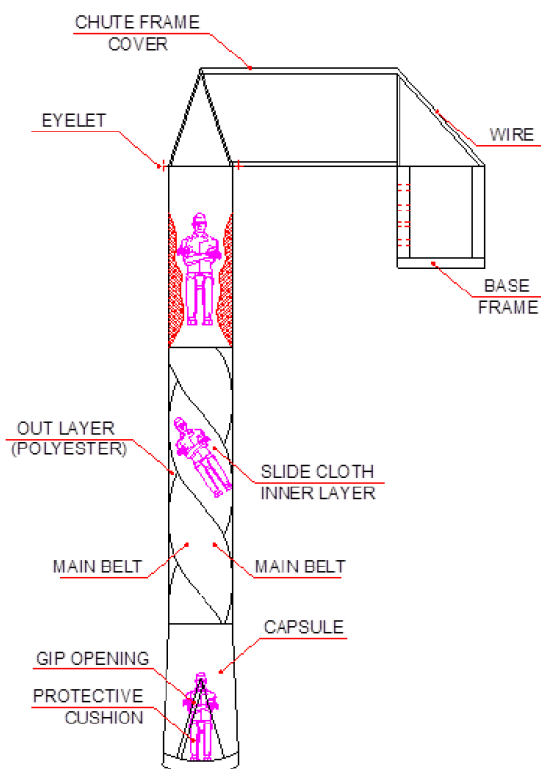
The size of window where you wish to install the escape chute is at least or exceeded 580mm x 580mm, and customer's size of the top of ladder is available. The entrance is made steel & powder coated frame.

##### ► LOCATION OF INSTALL

It is normally installed at opposite side of the gate that you used to use or at the top frame of the fire fighting vehicle ladder.

- 2 - layers shell (descent tube) and fire resistance material.
- The inner layer holds 1.5 ton per minute.
- Design load : 1950kgs & operation load 1775kgs

The function of the middle elastic layer is to enable the users to control the speed when descending. stationary installation in a building or top of the fire fighting truck ladder

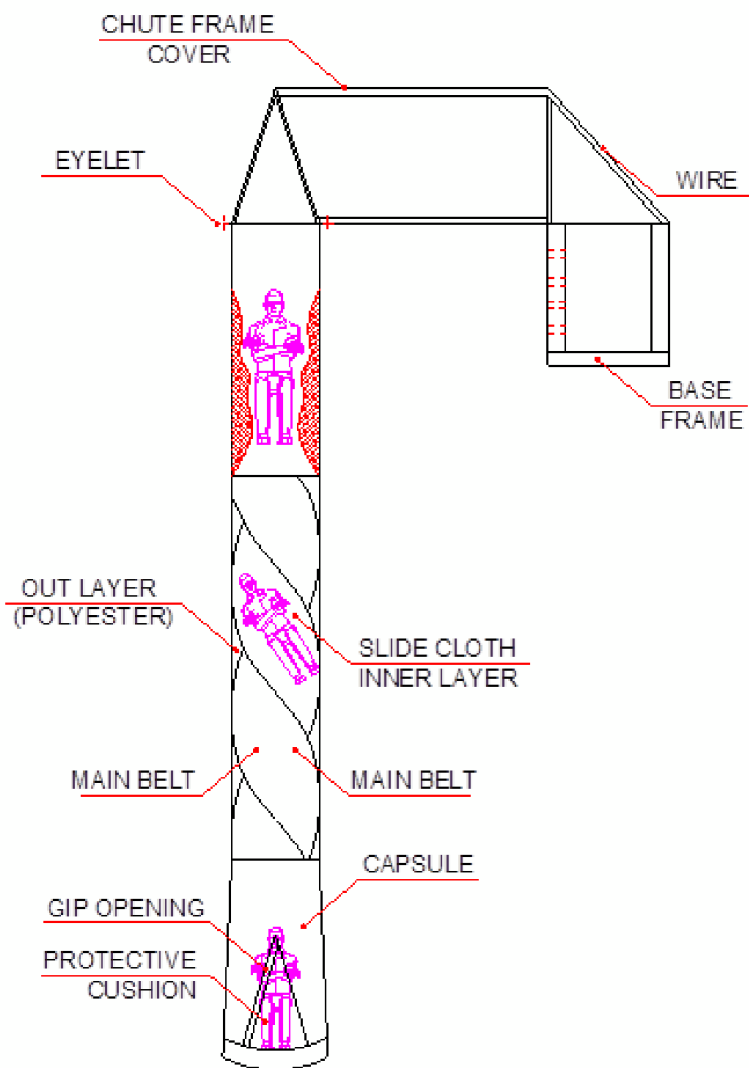




Fabric details & zipper.  
Zippers are placed every 3m



Exit details at bottom



Avail from us the Fire Brigade Escape Chute (Multiple Exits) that is known for its reliability and finest quality. These **Fire Brigade Escape Chutes** are designed to provide safe and quick evacuation of people at times of fire emergencies. These Fire Brigade Escape Chutes are designed keeping in view the requirements during a fire emergency and thus, are provided zipper along its length at an interval (distance) of 3 meters. Our Fire Brigade Escape Chutes are made in spiral form in the left turn directions, in order to turn and descend escapees in the left direction. The speed of descent is about 2 meters or less per second and the speed never exceeds the above limit. Further, the clients can avail the Fire Brigade Escape Chute from us at the market leading price.