Why choose our retractable belt barrier?

SGS CERTIFICATION

A.Belt durability test

SGS standard test:

The belt can be retracted and released over 10,000 cycles per year without any visual damage.



- B. Belt non-toxic test
- C. Base: No heavy metal component proof

SPECIFIC

STRUCTURE

SAFET

SPECIFIC STRUCTURE

A. Base Structure:

Antirust & Wear-resisting & Water-proof

HDPE shell with iron sand inside

B. Belt Cassette - Flat Spiral Spring Use Japan stainless steel flat spiral spring inside the cassette.



C. Increase Fixing Points Design: The base will not separate from the pole when people rotate to move the belt barrier.





PATENT

Acquired over 60 product design from 6 countries.



■ A. 360 degree All-way connector:





The Belt can be connected to any angle. (360 degree groove design)

■ B. Wall Mounted Barrier:

- Safety Release Mechanism



When people run toward the belt urgently (Ex.fire, earthquake...etc), the belt will release itself to ensure crowd safety.



CERTIFICATION

PATENT

SAFETY

A. Belt Decelerating/Braking system: The belt can retract back slowly and safely.



B. Safety Hook Design:

The design can avoid sudden belt releasing.



Safety flexible hook design

Safety fixing point