

# Heavy Duty Revolution Door Floor Spring

This heavy-duty revolution door floor spring is designed for doors requiring robust and reliable operation. It features a large coil spring, providing exceptional capacity and durability.



## ADDITIONAL IMAGES

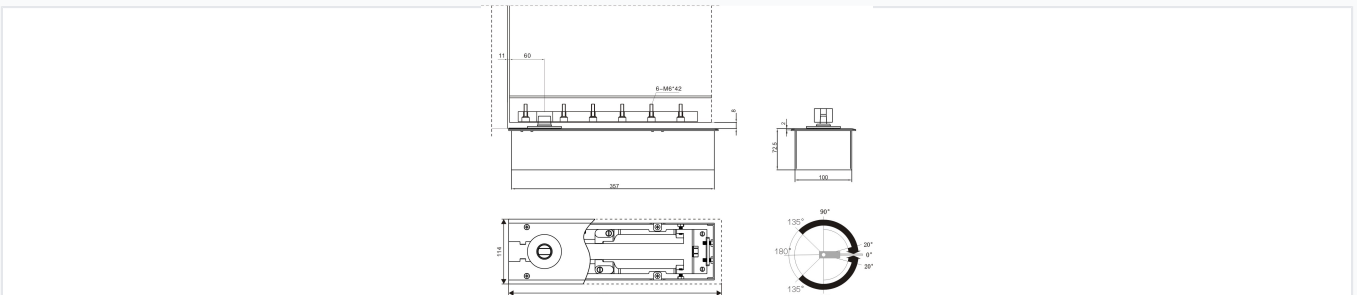


## Overview

### Heavy Duty Revolution Door Floor Spring

The HD-95 is a high-capacity, heavy-duty floor spring engineered for demanding commercial and industrial environments. It features a robust, slim square box design that accommodates glass, wooden, aluminum, and frame doors with ease. Built for longevity, this unit offers corrosion and low-temperature resistance, along with an oil leak-proof construction to ensure reliable operation in high-traffic areas.

## Technical Specifications



Detailed dimensional view for installation planning.

### Capacity Metrics

**1600 mm**

Max Door Width

**450 kg**

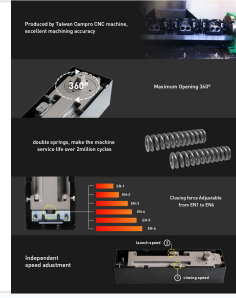
Max Door Weight

<b>Physical Dimensions</b>	357mm x 100mm x 72.5mm
<b>Closing Force Range</b>	EN1 to EN6 (Adjustable)
<b>Stop Device Angles</b>	90°, 135°
<b>Maximum Opening Degree</b>	360 °

## Performance & Durability



Built for longevity with corrosion and low-temperature resistance.



Highlighting the adjustable EN1-EN6 closing force and high cycle life.

### Key Durability Features

Corrosion Resistant • Low-Temperature Resistant • Wear-Resisting • Oil Leak-Proof

### Adjustment Capabilities

- Double speed adjustment
- Independent launch and closing speed control

### Cycle Test Performance

Over 2,000,000 cycles

## Compliance & Compatibility

### Compatible Door Types

- Glass Door
- Wooden Door
- Aluminum Door
- Frame Door

### Standards & Compliance

UL Listed, ISO9001, EN1154