



# GHAZI ELEVATOR SERVICES

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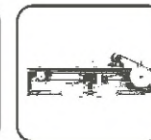
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# ELEVATOR COMPONENTS

**14** YEARS  
SINCE 2009







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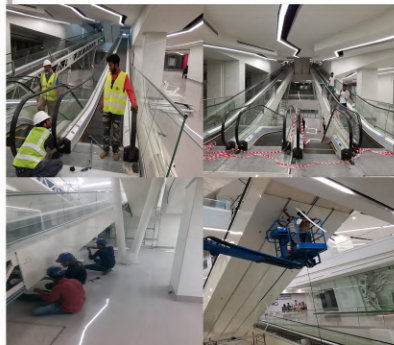
**45 / Cabin Decoration**



# WE DO THE GHAZI ELEVATOR

Some Works Footprint

“ Ghazi Elevator Services, founded in 2009, is a 14-year professional Installation specializing and import elevator and escalator parts expertise. Ghazi Elevator has started import since 2016. We have experience in import all kinds of elevator parts and complete elevator from all over the world. ”



BE YOUR SELF



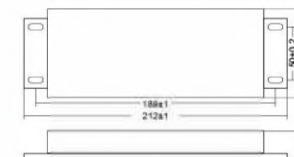


# ☀ LIGHT CURTAIN PRODUCTS

Safety Elevator Environment from Sunny



## -GE-GM2



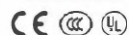
Specification	P Series			
	156P	192P	230P(CE/EN81-20)	320PG
No. of diodes	17	32	39	64
Beams	156	192	230	320
Distance between Two Diodes Emitter/ Receiver	95/110mm	42/55mm	35/42mm	13/27mm
Dimension Size	1980(height)x30(width)x9/16(thickness) mm			
Light curtain Detecting Distance	0-4.5m (Customized to reach 10 meter)			
Light proof	can work under the sunlight≥100,000lux			
Installation Tolerance	Vertical ≤±20mm, horizontal≤±10mm, angles±7°			
Working Temperature	-25°C~+65°C			
IP	IP53			
Cable Strength	4.5m*2, 1 million times of life, 3c			
EMC	EN61000 GB/T17626			
Timeout Response	25±5s Buzzer rouse			
Power	≤7.5 VA			
Voltage Range	85-265VAC 60/50HZ			

## -GE-GM5



- ☀ 2 IN 1 LIGHT CURTAIN PRODUCTS
- 👉 Economical Solution for 2 in 1 Protection
- 👉 New 2 in 1 Light Curtain without Safety Edge
- 👉 Revolutionary Technology Invention

## -GE-GM1



Specification	192H	320HG
No. of diodes	64	64
Beams	192	320
Distance between Two Diodes Emitter/ Receiver	42/55mm	
Dimension Size	1980(height)x30(width)x9/16/35(thickness) mm	
Light curtain Detecting Distance	0-4000mm (Customized to reach 10 meter)	
Light proof	can work under the sunlight≥100,000lux	
Installation Tolerance	Vertical ≤±20mm, horizontal≤±10mm, angles±7°	
Working Temperature	-25°C~+65°C	
IP	IP53	
Cable Strength	4.5m*2, 1 million times of life, 3c	
EMC	EN61000 GB/T17626	
Timeout Response	25±5s Buzzer rouse	
Power	≤7.5 VA	
Voltage Range	85-265VAC 60/50HZ	

Advantage	SN-GM5 2 in 1 Light Curtain	Normal 2 in 1 Light Curtain
Commonality	Suitable for all elevator door system, no need consideration for door width & structure	Different safety edge for different door width & structure
Simple Structure	No need safety edge but realize 2 in 1 protection function	Different safety edge for different brand elevator
Easy Installation	Less than 10 minutes installation only	Complicated structure, 1-3 hours needed for installation
Quick Response	Aluminum alloy shell type structure, sensitive touch	Heavy iron structure, strong touch sense hurted
Light Weight	1/3 weight of normal 2 in 1 light curtain only, save package and transportation cost	Iron safety edge, gross weight over 15kg, high cost for package and transportation
Competitive Price	Price close to normal light curtain, provide better protection	Price twice or triple than normal light curtain



## GE-GM6



Folding light curtain

PK



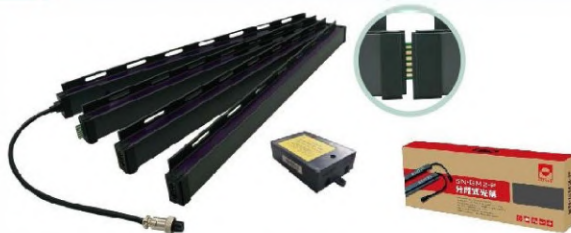
Normal light curtain

### Feature

- Folding
- Soft connection socket
- Install special USES for different angles to create a 3D protected area.
- It's smaller, lighter and easier to pack. Transportation and carrying.

This is the new invention GE-GM6 light curtain, to replace the normal curtain. It adopts soft connection socket method, not only can function as normal straight light curtain, also can be installed with different angle special usage to make a 3D protection area. Besides, its package is much smaller than normal one, lighter and easier to be transported and carried.

## GE-GM7



### 6 advantage

Less weight and easy for carry

Recognize automatically, plug and play

Working with different range, angle & dimension

Save repairing cost, section by section to replace

Full operation & part operation available, emergency action taken

Serial code designed UDID for elevator manufacturer

Model	GE-GM6/7
Specification	
Top beams/bottom beams	1800mm±50mm/20-25mm(500mm distance)
Beams	132
Distance between Two Diodes Emitter/ Receiver	55/42mm
Scan rate	45 milliseconds/22 times/second
Detection distance	0-4000mm
Light proof	≤100,000lux
Angle	±7°
Working Temperature	-25°C~+65°C
IP	IP33
Response time	≤65millisecond
EMC	EN61000 GB/T17826
Fuse tube Rated current	1A
Power	≤3.5 VA
Voltage Range	85-265VAC 50/50HZ

## GE-GM9



### Feature

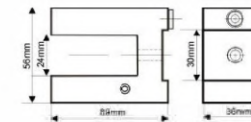
- Cost reduction-without control box
- Safety low voltage(DC 24V)
- Simple connection-less wire
- Relay output, same as normal one
- Lighter package
- Accord with EN81-20

Model	Economic Solution			Luxury Solution(CE/EN81-20)		
	9mm	16mm	35mm	Two in one	Side open	Touch panel
Detecting distance	0mm~4000mm					
Upper light beam	1780mm±20mm					
Lower light beam	25mm±5mm			20mm±5mm		
Light beam QTY	156 beams	192 beams	230 beams	320 beams		
Photoelectric unit distance	110mm	55mm	47mm	27mm		
Scan speed	45 milliseconds; 22 times/second					
Vertical tolerance	±20mm					
Horizontal tolerance	±10mm					
Angle tolerance	≤ ± 7°					
Response time	≤65 milliseconds					
Light negative	≤100000Lux(sunlight)					
Power voltage	10-30V DC					
Output mode	Relay output			NPN(NO/NC), PNP(NO/NC)		
Anti electricity level	1500V AC; 1 Min.					
Adaptive temperature	-20°C ~ +65°C					
EMC	GB/T17826 EN61000 retention memory A level					
Vibration	5Hz-55Hz amplitude 0.19mm/20 Min.					
IP standard	IP 54					
Cable type & strength	Three core cable, stretch resistance≤12N, 1 million times torsion, 4.5m±10%					

### Photoelectric Switch

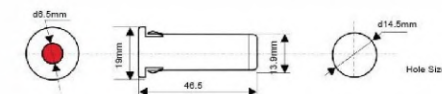
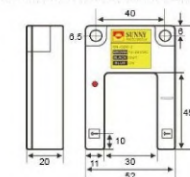


GE-GDC-3/5/6



### Feature

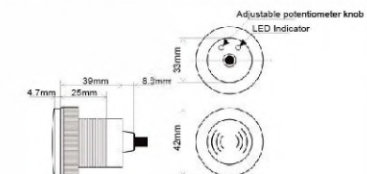
- High temperature resistant(65°C) and Anti cold(-40°C)
- "0" Malfunction



GE-GDD-1 Correlation-type/reflective photoelectric Switch



GE-LD-1 Radar Proximity Switch





# Electric Components

- ELEVATOR PUSH BUTTON
- COP/LOP
- DISPLAY
- ELEVATOR CONTROL CABINET
- ELEVATOR INVERTER
- RESISTOR
- INTERPHONE
- LIMIT SWITCH & MAGNETIC LEVEL SENSOR ETC.



## ■ ELEVATOR PUSH BUTTON


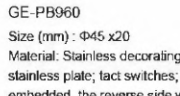

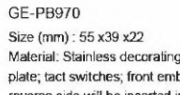

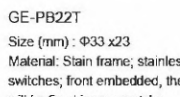

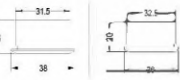


  <p><b>GE-PB12</b> Size (mm) : <math>\Phi 33.5 \times 23.5</math> Material: stainless plate; tact switches; front embedded, the reverse side will be fixed in screw style; the buttons can glow red.</p>	  <p><b>GE-PB13</b> Size (mm) : <math>\Phi 33.5 \times 21.5</math> Material: stainless plate; tact switches; front embedded, the reverse side will be fixed in screw style; the buttons can glow red.</p>
  <p><b>GE-PB15</b> Size (mm) : <math>\Phi 33 \times 23</math> Material: stainless plate; tact switches; front embedded, the reverse side will be fixed in screw style; the buttons can glow red.</p>	  <p><b>GE-PB31</b> Size (mm) : <math>37 \times 37 \times 19</math> Material: Plastic frame, stainless plate; tact switches; front embedded, the reverse side will be fixed in screw style Available Color: Red, blue, orange, green and white.</p>
  <p><b>GE-PB32</b> Size (mm) : <math>36 \times 36 \times 19</math> Material: Zn alloy frame, stainless plate; tact switches; front embedded; the reverse side will be fixed in screw style Available Color: Red, blue, orange, green and white</p>	  <p><b>GE-PB33</b> Size (mm) : <math>43 \times 36 \times 19</math> Material: Zn alloy frame, stainless plate; tact switches; front embedded; the reverse side will be fixed in screw style Available Color: Red, blue, orange, green and white</p>
  <p><b>GE-PB35</b> Size (mm) : <math>\Phi 42 \times 13</math> Material: Zn alloy frame, stainless plate; tact switches; front embedded; the reverse side will be fixed in screw style Available Color: Red, blue, orange, green and white</p>	  <p><b>GE-PB38</b> Material: Zn alloy frame; stainless plate; tact switches; front embedded; the reverse side will be fixed in screw style</p>
  <p><b>GE-PB50</b> Size (mm) : <math>45 \times 32 \times 18</math> Material: stainless plate; tact switches; front embedded Available Color: Red, blue, orange, green and white</p>	  <p><b>GE-PB51</b> Size (mm) : <math>44 \times 34 \times 23</math> Material: Plastic frame; stainless plate; tact switches; front embedded Available Color: Red, blue, orange, green and white</p>
  <p><b>GE-PB53</b> Size (mm) : <math>49.5 \times 32.5 \times 27</math> Material: Stainless steel frame, stainless plate; tact switches; front embedded, the reverse side will be inserted into slot Available Color: Red, blue, orange, green and white</p>	  <p><b>GE-PB56</b> Size (mm) : <math>\Phi 33.5 \times 17</math> Material: stainless plate; tact switches; front embedded, the reverse side will be fixed in screw style; the buttons can glow red.</p>
  <p><b>GE-PB57</b> Size (mm) : <math>\Phi 45 \times 18</math> Material: Zn alloy frame; acrylic plate; tact switches; front bedded; screw type fixation of the reverse side Available Color: Red, blue, orange, green and white</p>	  <p><b>GE-PB58</b> Size (mm) : <math>\Phi 38.5 \times 38.5 \times 17</math> Material: Stainless decorating frame, stainless plate; tact switches; front embedded, the reverse side will be fixed in screw style; the buttons can glow red and/or blue</p>
  <p><b>GE-PB59</b> Size (mm) : <math>41 \times 58 \times 22</math> Material: Plastic frame, stainless steel plate; front embedded; the reverse side will be inserted into slot; Available Color: Red, blue, orange, green and white</p>	  <p><b>GE-PB60</b> Size (mm) : <math>\Phi 42 \times 18</math> Material: Zn alloy frame, stainless plate; tact switches; front embedded; the reverse side will be fixed in screw style Available Color: Red, blue, orange, green and white</p>



 <p><b>GE-PB100</b> Size (mm) : <math>\Phi 44 \times 18</math> Material: Stainless steel frame, stainless plate, tact switches; front embedded, the reverse side will be fixed in screw style Available Color: Red, blue, orange, green and white</p>	 <p><b>GE-PB101</b> Size (mm) : <math>\Phi 44 \times 21</math> Material: Plastic frame; stainless plate; tact switches; front embedded, the reverse side will be fixed in screw style; Available Color: Red, blue, orange, green and white</p>
 <p><b>GE-PB102</b> Size (mm) : <math>\Phi 44 \times 18.5</math> Material: Stainless decorating frame; stainless plate; tact switches Available Color: Red, blue</p>	 <p><b>GE-PB103</b> Size (mm) : <math>\Phi 44 \times 18</math> Material: Plastic frame; stainless plate; tact switches; front embedded, the reverse side will be fixed in screw style Available Color: Red, blue, orange, green and white.</p>
 <p><b>GE-PB112</b> Size (mm) : 41.5 x35.5 x29 Material: Plastic frame; stainless plate; tact switches; front embedded, the reverse side will be inserted into slot Available Color: Red, blue, orange, green and white.</p>	 <p><b>GE-PB113</b> Size (mm) : 44 x38 x20 Material: Plastic frame, stainless plate; tact switches; front embedded Available Color: Red, blue, orange, green and white</p>
 <p><b>GE-PB115</b> Size (mm) : 70 x35 x22 Material: Plastic frame; plastic plate; tact switches; front embedded, the reverse side will be inserted into slot, the buttons will glow respectively, colors of them are alternative and available</p>	 <p><b>GE-PB117</b> Size (mm) : 47 x39.5 x23.5 Material: Plastic frame; stainless plate; tact switches; front embedded, the reverse side will be inserted into slot Available Color: Red, blue, orange, green and white</p>
 <p><b>GE-PB118</b> Size (mm) : 59 x38 x30 Material description: plastic outer frame, stainless steel word chip; Micro switch; Reverse embedding, welding screw fixation; Color optional: red, blue, orange, green, white.</p>	 <p><b>GE-PB119</b> Size (mm) : 65 x36 x23 Material: stainless plate; tact switches; front embedded, the reverse side will be fixed in screw style; Available Color: Red, blue, orange, green and white</p>
 <p><b>GE-PB120</b> Size (mm) : 43 x38 x27 Material: Stainless steel frame; stainless steel plate; front embedded; the reverse side will be inserted into slot.</p>	 <p><b>GE-PB121</b> Size (mm) : 60 x35 x38.5 Material: stainless plate (Braille, double color); tact switches; reverse side embedded, welding bolt fixation Available Color: Red, blue, orange, green and white</p>
 <p><b>GE-PB122</b> Size (mm) : 38.5 x38.5 x17 Material: Chrome-plated frame, stainless plate; tact switches; front embedded, the reverse side will be fixed in screw style</p>	 <p><b>GE-PB123</b> Size (mm) : <math>\Phi 48.5 \times 45 \times 21</math> Material: Plastic-plated frame; stainless plate; tact switches; front embedded; the reverse side will be inserted into slot Available Color: Red, blue, orange, green and white</p>
 <p><b>GE-PB124</b> Size (mm) : 84 x44 x31 Material: Plastic frame, plastic word sheet, micro light switch; front embedded, back fixed holder</p>	 <p><b>GE-PB126</b> Size (mm) : 40 x35 x17 Material: Plastic frame; plastic plate; tact switches; front embedded Available Color: Red, blue, orange, green and white</p>

 <p><b>GE-PB129</b> Size (mm) : 36 x36 x36 Material: Plastic frame; stainless plate; tact switches; front embedded, the reverse side will be inserted into slot Available Color: Red, blue, orange, green and white</p>	 <p><b>GE-PB150</b> Size (mm) : 70 x35 x22 Material: Plastic plate; tact switches; reverse side embedded; mounting rack fixation; Available Color: Red, blue and orange</p>
 <p><b>GE-PB160</b> Size (mm) : 59 x38 x30 Material: Stainless steel frame, stainless plate; tact switches; front embedded, the reverse side will be inserted into slot Available Color: Red, blue, orange, green and white</p>	 <p><b>GE-PB180</b> Size (mm) : 37 x32 x25.5 Material: Plastic plate; tact switches; reverse side embedded; mounting rack fixation; Available Color: Red, blue and orange</p>
 <p><b>GE-PB181</b> Size (mm) : 47 x39 x32 Material: plastic plate; tact switches; reverse side embedded; mounting rack fixation Available Color: Red, blue and orange</p>	 <p><b>GE-PB210</b> Size (mm) : 34.5 x34.5 x23.5 Material: Stainless frame, stainless plate (with Braille); tact switches; Front embedded fixation Available Color: Red, blue, orange, green and white</p>
 <p><b>GE-PB250</b> Size (mm) : 60 x46 x29 Material: Zn alloy frame; acrylic plate; tact switches; front bedded, screw type fixation of the reverse side Available Color: Red, blue, orange, green and white</p>	 <p><b>GE-PB251</b> Size (mm) : 60 x46 x29 Material: Zn alloy frame; acrylic plate; tact switches; front bedded, screw type fixation of the reverse side Available Color: Red, blue, orange, green and white</p>
 <p><b>GE-PB271</b> Size (mm) : 40 x42 x17 Material: Zn alloy frame; stainless plate; tact switches; front embedded, the reverse side will be inserted into slot, button luminescence is alternative and available.</p>	 <p><b>GE-PB273</b> Size (mm) : 65 x36 x23 Material: Plastic frame; plastic plate; tact switches; front embedded Available Color: Red, blue, orange, green and white</p>
 <p><b>GE-PB313</b> Size (mm) : <math>\Phi 44 \times 18.5</math> Material: Zn alloy frame; stainless plate; tact switches; button luminescence is alternative and available</p>	 <p><b>GE-PB411</b> Size (mm) : <math>\Phi 36.2 \times 22</math> Material: Stainless decorating frame, tact switches; front embedded, the reverse side will be fixed in screw style; Available Color: Red, blue</p>
 <p><b>GE-PB510</b> Size (mm) : 38 x38 x30 Material: Plastic frame, stainless plate; tact switches; front embedded, the reverse side will be inserted into slot Available Color: Red, blue, orange, green and white</p>	 <p><b>GE-PB510S</b> Size (mm) : 40 x40 x38 Material: Plastic frame; stainless plate; tact switches; front embedded, the reverse side will be inserted into slot Available Color: Red, blue, orange, green and white</p>
 <p><b>GE-PB512</b> Size (mm) : <math>\Phi 38 \times 38 \times 19</math> Material: Plastic frame; stainless steel plate; front embedded; the reverse side will be inserted into slot Available Color: Red, blue, orange, green and white</p>	 <p><b>GE-PB513</b> Size (mm) : <math>\Phi 41.5 \times 17</math> Material: Plastic frame; stainless plate; tact switches; front embedded, the reverse side will be fixed in screw style Available Color: Red, blue, orange, green and white</p>



 <p><b>GE-PB515</b> Size (mm) : <math>\Phi 39 \times 29</math> Material: Stainless steel frame, stainless plate, tact switches; front embedded, the reverse side will be inserted into slot! Available Color: Red, blue, orange, green and white</p>	 <p><b>GE-PB960</b> Size (mm) : <math>\Phi 45 \times 20</math> Material: Stainless decorating frame, stainless plate, tact switches; front embedded, the reverse side will be inserted into slot; Button is optional.</p>
 <p><b>GE-PB960T</b> Size (mm) : <math>\Phi 40 \times 21</math> Material: plastic outer frame, plastic plate; tact switches; front embedded, reverse side embedded, welding bolt fixation. Available Color: Red, blue, orange, green and white</p>	 <p><b>GE-PB970</b> Size (mm) : <math>55 \times 39 \times 22</math> Material: Stainless decorating frame, plastic plate; tact switches; front embedded, the reverse side will be inserted into slot.</p>
 <p><b>GE-PB22J</b> Size (mm) : <math>\Phi 33 \times 23</math> Material: Stain frame, stainless plate; tact switches; front embedded, the reverse side will be fixed in screw style; Available Color: Red, blue, orange, green and white</p>	 <p><b>GE-PB22T</b> Size (mm) : <math>\Phi 33 \times 23</math> Material: Stain frame, stainless plate; tact switches; front embedded, the reverse side will be fixed in screw style; Available Color: Red, blue, orange, green and white</p>
 <p><b>GE-PB818</b> Elevator Touchless Button</p> 	 <p><b>GE-PB819</b> Elevator Touchless Button</p> 

Ultra Slim Model

 <p><b>GE-PB811</b> Thickness: 10mm</p>	 <p><b>GE-PB812</b> Thickness: 11.5mm</p>
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Customized Button Available

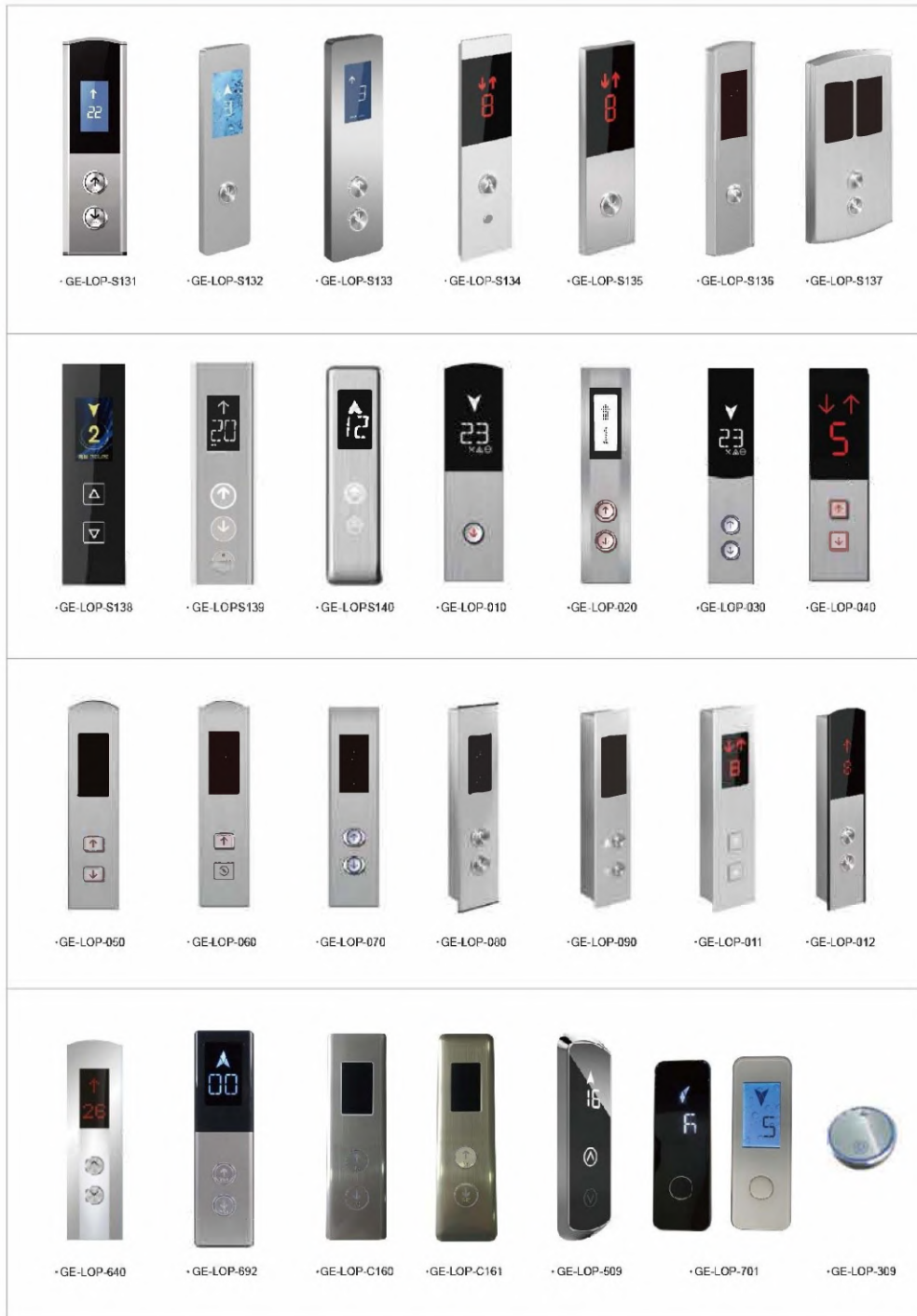


Color available



 <p>·GE-LOP-S101</p>	 <p>GE-LOP-S102</p>	 <p>·GE-LOP-S103</p>	 <p>·GE-LOP-S104</p>	 <p>·GE-LOP-S105</p>	 <p>·GE-LOP-S106</p>	 <p>·GE-LOP-S107</p>
 <p>·GE-LOP-S108</p>	 <p>·GE-LOP-S109</p>	 <p>·GE-LOP-S111</p>	 <p>·GE-LOP-S112</p>	 <p>·GE-LOP-S115</p>	 <p>·GE-LOP-S117</p>	 <p>·GE-LOP-S119</p>
 <p>·GE-LOP-S120</p>	 <p>·GE-LOP-S121</p>	 <p>·GE-LOP-S122</p>	 <p>·GE-LOP-S123</p>	 <p>·GE-LOP-S124</p>	 <p>·GE-LOP-S125</p>	 <p>·SN-LOP-SF110-G ·GE-LOP-SF110-F</p>
 <p>·GE-LOP-S126</p>	 <p>·GE-LOP-S127</p>	 <p>·GE-LOP-S128</p>	 <p>·GE-LOP-S129</p>	 <p>·GE-LOP-S129</p>	 <p>·GE-LOP-S130</p>	 <p>·GE-LOP-S130</p>





















































ELEVATOR LANDING DIRECTION INDICATOR





 <p>GE-HCB-R1</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>84(mm)*48(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>134(mm)*56(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	84(mm)*48(mm)	Installation Size(mm)	134(mm)*56(mm)	Voltage	DC18~30V	 <p>GE-HCB-R1-BO</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>52(mm)*34(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>60(mm)*116(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	52(mm)*34(mm)	Installation Size(mm)	60(mm)*116(mm)	Voltage	DC18~30V	 <p>GE-HCB-H</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>118.5(mm)*48.8(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>134(mm)*55(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	118.5(mm)*48.8(mm)	Installation Size(mm)	134(mm)*55(mm)	Voltage	DC18~30V
Visible Size(mm)	84(mm)*48(mm)																			
Installation Size(mm)	134(mm)*56(mm)																			
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 <p>GE-HCB-N</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>84(mm)*48(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>134(mm)*56(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	84(mm)*48(mm)	Installation Size(mm)	134(mm)*56(mm)	Voltage	DC18~30V	 <p>GE-HCB-SN-BO</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>52(mm)*34(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>60(mm)*116(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	52(mm)*34(mm)	Installation Size(mm)	60(mm)*116(mm)	Voltage	DC18~30V	 <p>GE-HCB-BN</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>115(mm)*36(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>120(mm)*115(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	115(mm)*36(mm)	Installation Size(mm)	120(mm)*115(mm)	Voltage	DC18~30V
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 <p>GE-HCB-GT1</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>47(mm)*78(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>40(mm)*116(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	47(mm)*78(mm)	Installation Size(mm)	40(mm)*116(mm)	Voltage	DC18~30V	 <p>GE-HCB-VSD</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>58(mm)*120(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>60(mm)*137(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	58(mm)*120(mm)	Installation Size(mm)	60(mm)*137(mm)	Voltage	DC18~30V	 <p>GE-HCB-VSG</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>42(mm)*92(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>50(mm)*90(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	42(mm)*92(mm)	Installation Size(mm)	50(mm)*90(mm)	Voltage	DC18~30V
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 <p>GE-HCB-VRK</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>52(mm)*94(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>56(mm)*134(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	52(mm)*94(mm)	Installation Size(mm)	56(mm)*134(mm)	Voltage	DC18~30V	 <p>GE-HCB-G1</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>66(mm)*90(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>45.8(mm)*151(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	66(mm)*90(mm)	Installation Size(mm)	45.8(mm)*151(mm)	Voltage	DC18~30V	 <p>GE-CCB-XON7</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>140(mm)*69(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>180(mm)*100(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	140(mm)*69(mm)	Installation Size(mm)	180(mm)*100(mm)	Voltage	DC18~30V
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 <p>GE-CCB-N-HX</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>128(mm)*94(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>147(mm)*128(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	128(mm)*94(mm)	Installation Size(mm)	147(mm)*128(mm)	Voltage	DC18~30V	 <p>GE-CCB-N-SX</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>143.3(mm)*78.8(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>108(mm)*105(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	143.3(mm)*78.8(mm)	Installation Size(mm)	108(mm)*105(mm)	Voltage	DC18~30V	 <p>GE-CCB-XON</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>129(mm)*64(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>147(mm)*113(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	129(mm)*64(mm)	Installation Size(mm)	147(mm)*113(mm)	Voltage	DC18~30V
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 <p>GE-HCB-XBON</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>115(mm)*36(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>120(mm)*115(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	115(mm)*36(mm)	Installation Size(mm)	120(mm)*115(mm)	Voltage	DC18~30V	 <p>GE-7SEG</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>113.5(mm)*58.8(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>134(mm)*96(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	113.5(mm)*58.8(mm)	Installation Size(mm)	134(mm)*96(mm)	Voltage	DC18~30V	 <p>GE-HCB-OHTA</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>62(mm)*56(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>62(mm)*32(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	62(mm)*56(mm)	Installation Size(mm)	62(mm)*32(mm)	Voltage	DC18~30V
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 <p>GE-HCB-D5-3.2</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>75.8(mm)*45.3(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>40(mm)*56(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	75.8(mm)*45.3(mm)	Installation Size(mm)	40(mm)*56(mm)	Voltage	DC18~30V	 <p>GE-HCB-D5</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>62(mm)*55(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>118(mm)*60(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	62(mm)*55(mm)	Installation Size(mm)	118(mm)*60(mm)	Voltage	DC18~30V	 <p>GE-HCB-BD5</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>115(mm)*86(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>120(mm)*115(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	115(mm)*86(mm)	Installation Size(mm)	120(mm)*115(mm)	Voltage	DC18~30V
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 <p>GE-HCB-L</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>60(mm)*74(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>118.6(mm)*90(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	60(mm)*74(mm)	Installation Size(mm)	118.6(mm)*90(mm)	Voltage	DC18~30V	 <p>GE-HCB-L-BO</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>63(mm)*50(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>60(mm)*118(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	63(mm)*50(mm)	Installation Size(mm)	60(mm)*118(mm)	Voltage	DC18~30V	 <p>GE-HCB-D1</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>119(mm)*46(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>146(mm)*61(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	119(mm)*46(mm)	Installation Size(mm)	146(mm)*61(mm)	Voltage	DC18~30V
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Voltage	DC18~30V																			
 <p>SN-CCB-T8</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>161(mm)*128.8(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>241.6(mm)*146.5(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	161(mm)*128.8(mm)	Installation Size(mm)	241.6(mm)*146.5(mm)	Voltage	DC18~30V	 <p>GE-CCB-T10.4</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>208(mm)*156(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>241.6(mm)*148.6(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	208(mm)*156(mm)	Installation Size(mm)	241.6(mm)*148.6(mm)	Voltage	DC18~30V	 <p>GE-CCB-T12.1</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>212(mm)*180(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>301.6(mm)*148.6(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	212(mm)*180(mm)	Installation Size(mm)	301.6(mm)*148.6(mm)	Voltage	DC18~30V
Visible Size(mm)	161(mm)*128.8(mm)																			
Installation Size(mm)	241.6(mm)*146.5(mm)																			
Voltage	DC18~30V																			
Visible Size(mm)	208(mm)*156(mm)																			
Installation Size(mm)	241.6(mm)*148.6(mm)																			
Voltage	DC18~30V																			
Visible Size(mm)	212(mm)*180(mm)																			
Installation Size(mm)	301.6(mm)*148.6(mm)																			
Voltage	DC18~30V																			
 <p>GE-HCB-T11.5</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>306(mm)*231.2(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>220(mm)*276.5(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	306(mm)*231.2(mm)	Installation Size(mm)	220(mm)*276.5(mm)	Voltage	DC18~30V	 <p>GE-HCB-T18.5</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>232(mm)*142(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>301.6(mm)*361(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	232(mm)*142(mm)	Installation Size(mm)	301.6(mm)*361(mm)	Voltage	DC18~30V	 <p>GE-CCB-T21.5</p> <table border="1"> <tr><td>Visible Size(mm)</td><td>267(mm)*175.5(mm)</td></tr> <tr><td>Installation Size(mm)</td><td>330.5(mm)*381(mm)</td></tr> <tr><td>Voltage</td><td>DC18~30V</td></tr> </table>	Visible Size(mm)	267(mm)*175.5(mm)	Installation Size(mm)	330.5(mm)*381(mm)	Voltage	DC18~30V
Visible Size(mm)	306(mm)*231.2(mm)																			
Installation Size(mm)	220(mm)*276.5(mm)																			
Voltage	DC18~30V																			
Visible Size(mm)	232(mm)*142(mm)																			
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Voltage	DC18~30V																			
Visible Size(mm)	267(mm)*175.5(mm)																			
Installation Size(mm)	330.5(mm)*381(mm)																			
Voltage	DC18~30V																			



Hand-held Operator GE.08/G	Group Control Board GE.GC/C	Car Control Board GE.02/G	Car-top Control Board GE.02/H	Car Call Board GE-03-D	Car Call Board GE-03-E
Extension Board GE.091CA.11	Dotmatrix GE.04VS/12	Dotmatrix GE.04VS/09	Dotmatrix GE.04HS/L	Segment GE.04V16/B	Segment GE.04H16/A
Display Board GE.04VL16X	Display Board GE.04HL16H	Display Board GE.04TL/W	Display Board GE.04TL/T	Display Board GE.04TL/H(Pictures)	Display Board GE.04TL/K(Video)

Monarch

Car top Board MCTC-CTB-A	Dotmatrix MCTC-HCB-H	Group Control Board MCTC-GCBA	Dotmatrix MCTC-HCB-F	Command Board MCTC-CCB-A	Residential Area Monitoring Interface Board MCTC-BMB-A
Ultrathin Board MCTC-HCB-R1	No display call MCTC-HCB-B	Dotmatrix MCTC-HCB-Q1	Large Dotmatrix MCTC-HCB-G1	Car top Board MCTC-CTB-B	LCD Display MCTC-HCB-D1
Display Board MCTC-HCB-T1	Display Board MCTC-HCB-U1	Display Board MCTC-HCB-V1	Display Board MCTC-HCB-Z1	Display Board MCTC-HCB-T2/T5	Display Board MCTC-HCB-T3/T6



GE-CP-SP/A P9000

Control cabinet GE-CP-SP/A P9000 uses our company'S integrated control system, also parallel,group control, remote monitoring function are optional according to actual need. In addition the application of CANBUS serial communication greatly reduces the cores of cable, cost of wiring, making lift running more safely and reliably. Motor drives by VVVF system (frequency conversion), ensuring lift's speed continuous and adjustable, thereby ensure good comfort when lift runs. Adopting frequency conversion technology, improve Lift's operation efficiency,save energy. This control cabinet applies to various machine room AC lift.

Rated speed :	≤2.5m/s
Power range:	4~22kw
Power supply:	AC200~230V,50/60HZ,three phase AC360~380V,50/60HZ,three phase
Leveling accuracy:	±3mm
Lift taking feeling :	smooth,stable,quick,comfortable
Machine room temperature:	-10°C~+45°C
Standard:	GB7588, EN-81
Dimension:	1170mmx600mmx350mm
Color:	gray,blue or individuation design



C7000(MR)



C7000(MRL)



KC64(MR)



Machine Room Control Cabinet



Machine Roomless Control Cabinet



Villa Elevator Control Cabinet



■ ELEVATOR INVERTER



NICE1000+    NICE3000+    NICE900    AS320    AS330



AS360    AS380    GE-INV-SP5000    GE-INV-SP3000    GE-INV-SP9000

■ YASKAWA SERIES



■ L1000    ■ A1000    ■ Encoder    ■ Hand-held Operator    ■ PG Card

■ HPMONT SERIES



■ MTCC    ■ Integrated Controller    ■ Escalator Controller    ■ Car Top Board    ■ Command Board

■ INVT SERIES



■ Control Cabinet    ■ Integrated Controller    ■ Elevator AC Drive    ■ Car Top Control Board    ■ Commissioning Tools

■ RESISTOR, INTERPHONE, ARRIVED CHARM



GE-GT-WPR    GE-GT-APR    GE-GT-PRB    GE-PH01(5)    Arrived Charm

■ WEIGHTING MEASURING, AIR CONDITIONER, ELEVATOR FAN



GE-EOM-200    GE-EOM-300    GE-EOM-101    GE-CAC    GE-EF-FB9B    GE-EF-BRB01

■ TRAVELING CABLE, AUTO RESCUE DEVICE



GE-TC TVVB 24x0.75    GE-TC TVVBG 24x0.75



GE-TC TVVBP 24x0.75+2x2Px0.75    GE-TC TVVBP 24x0.75+2x2Px0.75



Capacity: 11kw/15kw/18kw/22kw/30kw  
AC Input: 380Vac/415Vac +/-20%  
Three Phase Input: 50/60Hz ± 10%  
Output Voltage: 380Vac/415Vac  
Three Phase 50/60Hz ± 0.1Hz

GE-ARD-TPS



Battery 4 or 6, voltage: 12V10A-12V12A  
Output frequency: 50Hz-60Hz  
Output Voltage: three-phase supply AC380V  
Output current: 10A

GE-ARD500

Purposes: Use for wiring of elevaRog control circles

Characteristic: PVC Insulation, PVC sheath

Rated voltage: AC300/500V, Rated temperature 70°

Product standard: GB5023.6-1997/227 IEC 71 F(TVVB)/60227 IEC71 F(TVVB)

■ LIMIT SWITCH & MAGNETIC LEVEL SENSOR



GE-S3-B1370    GE-UKS(UKT)    SN-MLS-77N    GE-CZ-50    EI100H30-1024    ERN1387

■ BUTTON LOCK, INSPECTION BOX



GE-KS-1    GE-KS-2    GE-KS-3    GE-KS-4    GE-EMG-D3A    Control Switch Series



# Traction System

- TRACTION MACHINE
- ROPE FASTENING
- DAMPING PAD
- WIRE ROPE

## ■ TRACTION MACHINE

### GHAZI ELEVATOR SERIES FUJI



GE-TMS2TO  


Elv.Load:320-630kg  
Elv.Speed:0.4-1.75m/s  
Sheave Diam:320mm  
Voltage:220V/380V  
Roping:2:1  
Max. Static Load:2000kg  
Brake:DC110V



GE-TMS3TO  


Elv.Load:450-1050kg  
Elv.Speed:0.5-1.75m/s  
Sheave Diam:400mm  
Voltage:220V/380V  
Roping:2:1  
Max. Static Load:3000kg  
Brake:DC110V



GE-TMS6TO  


Elv.Load:1250-2000kg  
Elv.Speed:1.0-3.5m/s  
Sheave Diam:450mm  
Voltage:220V/380V  
Roping:2:1  
Max. Static Load:7000kg  
Brake:DC110V



GE-TMS100  


Elv.Load:260-630kg  
Elv.Speed:0.3-1.75m/s  
Sheave Diam:100mm  
Voltage:220V/380V  
Roping:2:1  
Max. Static Load:2000kg  
Brake:DC110V



GE-TMS320  


Elv.Load:260-630kg  
Elv.Speed:0.3-1.0m/s  
Sheave Diam:200mm  
Voltage:220V/380V  
Roping:2:1  
Max. Static Load:3000kg  
Brake:DC110V



GE-TMS240  


Elv.Load:260-630kg  
Elv.Speed:0.3-1.0m/s  
Sheave Diam:240mm  
Voltage:220V/380V  
Roping:2:1  
Max. Static Load:2000kg  
Brake:DC110V



### SERIES



WSG-09

Elv.Load:630-1050kg; 800-1150kg  
Elv.Speed:1.0-2.0m/s; 1.0-2.5m/s  
Sheave Diam:400/450mm  
Roping:2:1  
Shaft Load:30kN; 35kN



WSG-MF

Elv.Load:1350-1600kg  
Elv.Speed:0.5-2.0m/s  
Sheave Diam:240-400mm  
Roping:2:1  
Shaft Load:45kN



**MONADRIVE** SERIES



MCK100

Elv.Load:320-630kg  
Elv.Speed:0.5-1.75m/s  
Sheave Diam:320mm  
Weight:200kg  
Roping:2:1  
Max. Static Load:2500kg  
Brake:DC110V 2x1.2A



MCK200

Elv.Load:630-1150kg  
Elv.Speed:0.5-2.5m/s  
Sheave Diam:400/450mm  
Weight:330kg  
Roping:2:1  
Max. Static Load:4000kg  
Brake:DC110V 2x1.2A



MONA200

Elv.Load:320-630kg  
Elv.Speed:0.4-1.5m/s  
Sheave Diam:200/240/320mm  
Weight:110/150kg  
Roping:2:1/1:1  
Max. Static Load:2500kg  
Brake:DC110V 2.6A



MONA320

Elv.Load:630-1150kg  
Elv.Speed:0.5-1.75m/s  
Sheave Diam:320mm  
Weight:300kg  
Roping:2:1  
Max. Static Load:3500kg  
Brake:DC110V 2.6A

**FAXI** SERIES



FX100

Elv.Load:320-2000kg  
Elv.Speed:0.4-1.0m/s  
Sheave Diam:100mm  
Roping:2:1  
Static Load:3000/5000kg  
Voltage:220V、380V  
Poles:16



FXBS180

Elv.Load:800-1350kg  
Elv.Speed:1.0-1.6m/s  
Sheave Diam:240mm  
Roping:2:1  
Static Load:4000kg  
Voltage:380V  
Poles:16



FX320

Elv.Load:320-2000kg  
Elv.Speed:0.4-1.75m/s  
Sheave Diam:320mm  
Roping:2:1  
Static Load:5000kg  
Voltage:220V、380V  
Poles:16/24



FXW3

Elv.Load:450-630kg  
Elv.Speed:1.0-1.75m/s  
Sheave Diam:400mm  
Roping:2:1  
Static Load:2000kg  
Voltage:380V  
Poles:32

**KDS** SERIES



WJC

Elv.Load:320-1250kg  
Elv.Speed:1.0-2.5m/s  
Sheave Diam:330、400mm  
Weight:220/260/320/340/370kg  
Roping:2:1  
Shaft Load:1500-3500kg  
Brake:DC110V



WR-H

Elv.Load:450-1000kg  
Elv.Speed:1.0-1.75m/s  
Sheave Diam:320mm  
Weight:200/230/270/280kg  
Roping:2:1  
Shaft Load:1500-2500kg  
Brake:DC110V

**TORINDRIVE** SERIES



GTW3

Elv.Load:1150-1350kg  
Elv.Speed:1.0-1.75m/s  
Sheave Diam:400mm  
Roping:2:1  
Static Load:4000kg  
Voltage:380V  
Brake:DC110V 2\*0.89A



GTW5A

Elv.Load:1350-2000kg  
Elv.Speed:1.0-2.0m/s  
Sheave Diam:485mm  
Roping:2:1  
Static Load:6000kg  
Voltage:380V  
Brake:DC110V 2\*1.1A



GTW7A

Elv.Load:320-630kg  
Elv.Speed:0.63-1.75m/s  
Sheave Diam:325mm  
Roping:2:1  
Static Load:2000kg  
Voltage:380V  
Brake:DC110V 2\*0.84A(2x1.1A)



GTW9S

Elv.Load:630-1150kg  
Elv.Speed:1.0-2.0m/s  
Sheave Diam:400/340mm  
Roping:2:1  
Static Load:3000kg  
Voltage:380V  
Brake:DC110V 2\*0.88A

**M** SERIES



MTD96

Elv.Load:630-1000kg  
Elv.Speed:0.5-2.0m/s  
Sheave Diam:400mm  
Weight:320kg  
Roping:2:1  
Static Load:3000kg  
Brake:DC110V/2\*1.4A



MDX26M

Elv.Load:630-800kg  
Elv.Speed:0.5-1.75m/s  
Sheave Diam:240-320mm  
Weight:180kg  
Roping:2:1  
Static Load:3400kg  
Brake:DC110V/2.1A



**XIZI** SERIES



GETM1.9D

Elv.Load:400kg  
Elv.Speed:0.4m/s  
Sheave Diam:200mm  
Roping:2:1  
Max.axle load:1900kg  
Voltage:220V  
Motor weight:164kg



GETM3.0H(630kg)

Elv.Load:630kg  
Elv.Speed:1.0-1.75m/s  
Sheave Diam:400mm  
Roping:2:1  
Max.axle load:2000kg  
Voltage:340V  
Motor weight:308kg



HEPU POWER SERIES



WTD1-B320/450

Elv.Load:320-450kg  
Elv.Speed:0.5-1.75m/s  
Sheave Diam:320mm  
Weight:150kg  
Roping:2:1  
Max. Static Load:2000kg  
Brake:DC110V



WTD2-P250/450

Elv.Load:250-450kg  
Elv.Speed:0.4-0.5m/s  
Sheave Diam:200mm  
Weight:130kg  
Roping:2:1  
Max. Static Load:1500kg  
Brake:DC110V



KONL SERIES



KGT-T

Elv.Load:450-1050kg  
Elv.Speed:0.5-2.0m/s  
Sheave Diam:400/480mm  
Weight:300/360kg  
Roping:2:1  
Max. Static Load:2500-3500kg  
Voltage:AC380V



KGT-TS

Elv.Load:800-1150kg  
Elv.Speed:1.0-2.5m/s  
Sheave Diam:400/480mm  
Weight:390kg  
Roping:2:1  
Max. Static Load:3500kg  
Voltage:AC380V



CHANGSHUN SERIES



TMYJ135

Elv.Load:400-630kg  
Elv.Speed:0.63-1.0m/s  
Sheave Diam:480/520mm  
Weight:210kg  
Roping:1:1  
Max. Static Load:5200kg  
Brake:DC110V 1.1A



TMYJ150K

Elv.Load:500-630kg  
Elv.Speed:0.3-1.0m/s  
Sheave Diam:385/485mm  
Weight:360kg  
Roping:1:1  
Max. Static Load:4330kg  
Brake:DC110V 1.1A

常顺 CHANGSHUN SERIES



TMYJ210

Elv.Load:1000-2000kg  
Elv.Speed:0.25-1.0m/s  
Sheave Diam:586mm  
Weight:550kg  
Roping:2:1/1:1  
Max. Static Load:9000kg  
Brake:DC110V 1.1A



TMYJ210F

Elv.Load:630-2000kg  
Elv.Speed:0.5-1.0m/s  
Sheave Diam:550mm  
Weight:600kg  
Roping:2:1/1:1  
Max. Static Load:5900kg  
Brake:DC110V 1.1A

■ ROPE FASTENING,DAMPING PAD



GE-HD FLEXIBLE ROPE FASTENING



GE-QSD SPRING ROPE FASTENING



GE-RB RUBBER ROPE FASTENING



Clamp



Cast Iron



MC Nylon



GE-JZD-S01



GE-JZD-S02



GE-JZD-S03



GE-JZD-S04

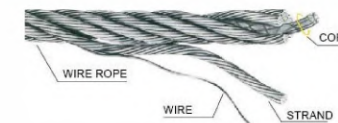


GE-JZD-S05



GE-JZD-S06

■ WIRE ROPE



	Application	Rope Construction		Nominal rope diameter (mm)	Nominal rope grades (N/mm <sup>2</sup> )
Japanese manufacturers	Governor ropes	6x19S-NF/FC	8x19S-NF/FC	φ6.0-φ10	1320/1770 1620/1770 1770
	Suspension ropes	8x19S-NF/FC	8x25F+IWRC	φ8-φ16	1320/1770 1620/1770
European/American manufacturers	Governor ropes	6x19S-NF/FC	8x19S-NF/FC	φ6.0-φ10	1370/1770 1570/1770 1770 1950
		8x19S-NF/FC	8x19W-NF/FC		
	Suspension ropes	8x25F-NF/FC	8x19S+IWRC	φ8-φ16	1370/1770 1570/1770 1570
		8x19S+IWRC	8x21F+IWRC		





# Door System

DOOR OPERATOR & LANDING DOOR  
DOOR PANEL  
DOOR SPARE PARTS

## DOOR OPERATOR



**GE-DM-OL11—JJ:600~1200**  
Center opening permanent magnet synchronous door operator



**GE-DM-OL131/06C—JJ:650~1200**  
Center opening VVVF asynchronous door operator



**GE-DM-12XA—JJ:650~1200**  
Center opening permanent magnet door operator



**GE-DM-OL12/LR—JJ:700~1800**  
Side opening permanent magnet synchronous door operator



**GE-DM-02X—JJ:700~1800**  
Side opening VVVF asynchronous door operator



**GE-DM-OL131/63(LR)—JJ:700~1800**  
Side opening VVVF synchronous door operator



**GE-DM-OL01BA—JJ:600~1200**  
Center opening landing door device(common weight type)



**GE-DM-OL161-50—JJ:600~1200**  
Center opening landing door device(common weight type)



**GE-DM-OL161-51—JJ:700~1800**  
Side opening landing door device(weight inner-placed)



**GE-DM-OCM400A—JJ:500~800**  
Side opening landing door device

Electric Components  
Traction System  
Door System  
Guide Rail and Balance System  
Safety Components  
Cabin System





GE-DM-NB131/06C—JJ:650~1200  
Center opening VVVF door operator



GE-DM-NB131/63(LR)—JJ:700~1800  
Side opening VVVF door operator



GE-DM-NB131-37—JJ:700~1100  
4 panels center opening PM door operator



GE-DM-NB131/62(LR)—JJ:700~1800  
Side opening PM door operator



GE-DM-NB131-C09—JJ:700~1200  
Center opening PM door operator



GE-DM-NB131-62A—JJ:700~1800  
Side opening PM door operator



GE-DM-NB161-50—JJ:600~1000  
Center opening landing door device



GE-DM-NB161-51—JJ:700~800  
1 panel side opening landing door device



GE-DM-NB161-05G05—JJ:600~1000  
Center opening landing door device



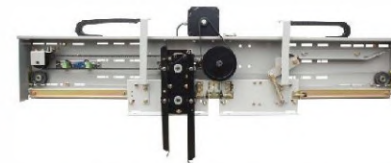
GE-DM-NB161-52A—JJ:700~1800  
Side opening landing door device



GE-DM-YD06—JJ:700~1500  
Center opening VVVF door operator



GE-DM-YD131/06C—JJ:700~1200  
Center opening VVVF door operator



GE-DM-YD11—JJ:600~1200  
Center opening VVVF door operator



GE-DM-YD15—JJ:1400~2000  
Center opening VVVF door operator



GE-DM-YD131/63(LR)—JJ:600~1400  
Side opening VVVF door operator



GE-DM-YD09—JJ:700~1800  
Side opening VVVF door operator



GE-DM-YD06L—JJ:600~1500  
Center opening landing device



GE-DM-YD08L—JJ:600~1800  
Side opening landing device

Electric Components  
Traction System  
Door System  
Guide Rail and Balance System  
Safety Components  
Cabin System

Electric Components  
Traction System  
Door System  
Guide Rail and Balance System  
Safety Components  
Cabin System



FERMAT(R) TYPE



•GE-DM-FCL/R

Side Opening Car Door

Architecture of components

- ★ Massive top-track 10 mm thick 40 mm height
- ★ Concentric wheels 48 mm diam
- ★ Fastening by the use of hangers: plus type
- ★ Guide shoes: plus type
- ★ Operator height=CH+338MM
- ★ Synchronous brushless permanent magnets motor
- ★ Transmission: gearless, eagle belt
- ★ Electronic module type: VF5+and VF7



•GE-DM-FLL/R

Side Opening Landing Door

Architecture of components

- ★ Massive top-track 10 mm thick 40 mm height
- ★ Concentric wheels 48 mm diam
- ★ Fastening by the use of hangers: basic type
- ★ Guide shoes: basic type
- ★ Self closing system: security spring
- ★ Mechanism height=CH+210mm

WITTUR Original Door

**CORE series**  
landing door +door panel+ door jamb+sill



**AUGUSTA series**  
door operator+door panel+sill



CO:700/800/900/1000

Door Panel Material: Painted,Stainless Steel 304,  
Stainless Steel 443

WITTUR Original Door

Hydra PLUS Car Dor



- Certifications include EN81-20/50, GB7588:2003+XG1:2016
- IP54 waterproof and dustproof (option)
- Non-standard configurations for various customer requirements
- Different solutions for modernization projects
- Energy certification according to VDI 4707-2
- 3 types of door drives are available for different weights of door panels
- Multiple installation options are available (front wall, car roof)

Hydra Landing Door



- Certifications include EN8120/50, GB7588:2003+XG1:2016
- Mechanism with electrophoretic coating increases corrosion resistance; sealed bearings guarantee the high reliability.
- Hydra door is easy to maintain and have a service life of more than 15 years / 6 million times of open-closing.
- Stable structure design, good operation performance; The noise is not more than 55 dB.
- Hydra uses modular design. The spare parts of central opening door or telescopic door are same, which makes maintenance more easy.

Pos.	Series	Landing doors		Car doors		C-O PL(mm)		LH(mm)	
		Type	Illustration	Type	Illustration	Min.	Max.	Min.	Max.
Operator above	3201	01/C		02/C		600	1800	2000	Height depends on type of profile - min: 2020; Height depends on type of structure - min: 2000
		11/R		12/R		600	1800		
		11/L		12/L		600	2100		
		31/R		32/R		1200	3200		
		31/L		32/L		1500	3200		
		41/C		42/C					
		61/C		62/C					



■ LAMINATED SEMI AUTOMATIC DOOR



GE-SD-L01 700/800/900/100MM  
 GE-SD-L02 700/800/900/100MM  
 GE-SD-L03 700/800/900/100MM  
 GE-SD-L04 700/900/900/100MM  
 GE-SD-Z01 700/800/900/100MM

•Door Closer

•Door Lock

■ DOOR PANEL



Painted Panel    Hairline    Mirror Etching    Golden Etching    Full Glass Door Panel    Big Vision Door Panel

• SELCOM TYPE DOOR SPARE PARTS



• Top roller    • Plastic top roller    • Bottom roller    • Rope roller    • Emergency key    • Door lock base  
 • Emergency release    • European type cam    • Bistable switch    • Bolt    • Bottom shoes set  
 • Encoder    • Light curtain traveling chain    • Belt    • Tooth belt    • Panasonic controller  
 • Germanic towed truck(140mm\*L)    • Contact bridge    • Door contact(oblong)    • Door contact(square)    • Closing spring

■ DOOR SPARE PARTS

• MITSUBISHI TYPE DOOR SPARE PARTS



• Top roller    • Bottom roller    • Rope roller    • Rope wheel assembly    • Single Groove wheel    • Fixed pulley assembly  
 • Door hanging wheel    • Hanging wheel    • Limiting device    • Cam    • Force Close Spring  
 • Bistable switch    • Permanent Magnet Synchronous Motor    • Motor    • Door Inverter    • Door Inverter  
 • Door Contact(Oblong)    • Door Slider    • Gate side way    • Gate lock    • Contact switch

• ELEVATOR PARTS



• Test Tool    • Phase    • IC Card    • IC Card Writer    • IC Pass Word  
 • Good Lift Controller    • Regulator    • Purification Fan    • Transformer    • Shaft Light  
 • AVR    • Elevator Brake Release    • Portable Air Conditioner    • Guide Rail Gauge    • Guide Rail Calibrator  
 • Handrail Sterilizer    • Chuck of Car Top    • Contactor    • Elevator Anchor    • Plugs and Pins



# GUIDE RAIL AND BALANCE System

- ROLLER GUIDE SHOE
- SLIDING GUIDE SHOE
- GUIDE RAIL
- COMPENSATING CHAIN
- COMPENSATING CHAIN PARTS

## ■ ROLLER GUIDE SHOE



GE-RGS-X01

Rated speed: ≤3.5m/s  
Width of guide rails: 10/16mm



GE-RGS-X02

Rated speed: ≤3.5m/s  
Width of guide rails: 10/16mm



GE-RGS-X03

Rated speed: ≤5.0m/s  
Width of guide rails: 5-25mm



GE-RGS-X06

Rated speed: ≤3.0m/s  
Width of guide rails: 9/10/16mm



GE-RGS-H01

Rated speed: ≤2.5m/s  
Width of guide rails: 10/16mm



GE-RGS-H02

Rated speed: ≤3.0m/s  
Width of guide rails: 10/16mm



GE-RGS-H05

Rated speed: ≤2.0m/s  
Width of guide rails: 10/16mm



GE-RGS-H07

Rated speed: ≤3.5m/s  
Width of guide rails: 10/16mm



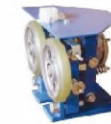
GE-RGS-H08

Rated speed: ≤4.0m/s  
Width of guide rails: 16mm



GE-RGS-H09

Rated speed: ≤2.5m/s  
Width of guide rails: 10/16mm



GE-RGS-H22

Rated speed: ≤3.5m/s  
Width of guide rails: 10/16mm



GE-RGS-H25

Rated speed: ≤5.0m/s  
Width of guide rails: 8-20mm



GE-RGS-OX19

Rated speed: ≤0.63m/s  
Width of guide rails: 10mm



GE-RGS-H06(Φ70A)

Rated speed: ≤0.4m/s  
Width of guide rails: 10/16mm



GE-RGS-H06(Φ70B)

Rated speed: ≤0.63m/s  
Width of guide rails: 10/16mm



GE-RGS-H06(Φ55)

Rated speed: ≤0.63m/s  
Width of guide rails: 16mm



GE-RGS-H06(Φ70J)

Rated speed: ≤1.0m/s  
Width of guide rails: 10/16mm



GE-RGS-H06(Φ80J)

Rated speed: ≤1.0m/s  
Width of guide rails: 10/16mm



GE-RGS-H06(Φ100)

Rated speed: ≤0.63m/s  
Width of guide rails: 16mm



GE-RGS-H06(Φ100J)

Rated speed: ≤1.0m/s  
Width of guide rails: 16mm



SLIDING GUIDE SHOE



GE-SGS-X01

Rated speed:  $\leq 2.0\text{m/s}$   
Width of guide rails: 9/10/16mm



GE-SGS-H03

Rated speed:  $\leq 2.5\text{m/s}$   
Width of guide rails: 10/15.0/16mm



GE-SGS-H04

Rated speed:  $\leq 1.75\text{m/s}$   
Width of guide rails: 9/10/15.9/16mm



GE-SGS-H14

Rated speed:  $\leq 1.75\text{m/s}$   
Width of guide rails: 5/10/16.4mm



GE-SGS-KX04

Rated speed:  $\leq 1.75\text{m/s}$   
Width of guide rails: 10/16mm

OIL-FREE



GE-SGS-L06

Rated speed:  $\leq 1.75\text{m/s}$   
Width of guide rails: 10/16mm



GE-SGS-H01-1

Rated speed:  $\leq 1.75\text{m/s}$   
Width of guide rails: 10/16mm



GE-SGS-H01-2

Rated speed:  $\leq 1.75\text{m/s}$   
Width of guide rails: 10/16mm



230\*(10/16) 120\*(5/9/10/16) 10/16

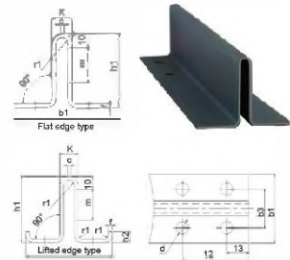


140\*(9/10/16) 100\*(5/10/16)

GUIDE RAIL

GE-GR Series  
Hollow Guide Rail

- ★ Reliable and safety
- ★ Strong rigidity
- ★ Economical
- ★ Light weight



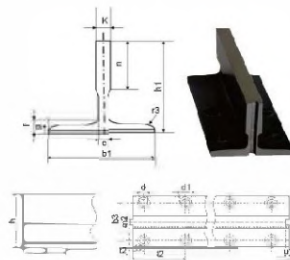
Parameter Type	Tolerance	b1	h1	h2	k	c	f	r1	l2	l3	b3	d
Type	Tolerance	$\pm 1$	0 -0.5	$\pm 1$	$\pm 0.4$		$\pm 0.2$		$\pm 0.5$	$\pm 0.3$	$\pm 0.5$	
GE-GR-TK3		87	60		16.4	1.8	2	3	180	20	50	14
GE-GR-TK5		87	60		16.4	1.8	3	3	180	20	50	14
GE-GR-TK3A		78	60	10	16.4	1.8	2.2	3.2	75	25	45	11.5
GE-GR-TK5A		78	60	10	16.4	1.8	3.2	3.2	75	25	45	11.5

Parameter Type	S	q1	e	Wxx	Wyy	Ixx	Iyy	Iyy		
Type	Tolerance	$\pm 0.1$	$\pm 0.1$	cm	cm <sup>4</sup>	cm <sup>3</sup>	cm	cm <sup>4</sup>	cm <sup>3</sup>	cm <sup>3</sup>
GE-GR-TK3		3.81	2.99	2.17	19.76	5.16	2.21	12.20	2.80	1.73
GE-GR-TK5		5.86	4.6	2.15	26.90	6.99	2.08	18.61	4.28	1.73
GE-GR-TK3A		4.36	3.4	2.18	18.09	4.74	2.04	13.62	3.49	1.77
GE-GR-TK5A		6.17	4.85	2.14	24.33	6.30	1.99	18.78	4.82	1.74

GE-GR Series  
Machined Guide Rail

- ★ Reliable and safety
- ★ Strong rigidity
- ★ Economical

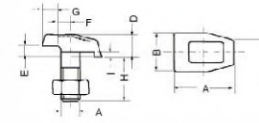


Parameter Type	Tolerance	b1	h1	k	p	r1	m1	m2	t1	t2	b3	l2	l1	d
GE-GR-T45/A	$\pm 0.5$	$\pm 0.2$	$\pm 0.15$	$\pm 0.5$			$\pm 0.05$	0 -0.06	$\pm 0.1$	$\pm 0.1$	$\pm 0.3$	$\pm 0.2$	$\pm 0.2$	
GE-GR-T50/A		45	45	5	5	1	2	1.95	2.5	2	25	65	15	9
GE-GR-T50/A		50	50	5	5	1	2	1.95	2.5	2	30	75	25	9

Parameter Type	Tolerance	b1	h1	k	n	c	f	g	rs	m1	m2	u1	u2	d	d1	b3	l1	l2	l	h
Type	Tolerance	$\pm 1.5$	$\pm 0.75$	$-0.1$ 0	$\pm 0.3$		$\pm 0.75$	$\pm 0.75$		$-0.05$ 0	$-0.05$ 0	$\pm 0.1$	$\pm 0.1$		$\pm 0.2$	$\pm 0.2$	$\pm 0.2$	$\pm 0.2$	$\pm 0.3$	$\pm 0.1$
GE-GR-T70/B		70	65	9	34	6	8	6	3	3	2.95	3.5	3	13	26	42	25	105	128	64
GE-GR-T75-3/B		75	62	10	30	8	9	7	3	3	2.97	3.5	3	13	26	42	25	105	138	61
GE-GR-T82/B		78	56	10	26	7	8.5	6	2.5	3	2.97	3.5	3	13	26	42	25	105	138	65
GE-GR-T89/B		89	62	16	34	10	11.1	7.9	3	6.4	6.37	7.14	6.35	13	26	57.2	38.1	114.3	156	61
GE-GR-T90/B		90	75	16	42	10	10	8	4	6.4	6.37	7.14	6.35	13	26	57.2	38.1	114.3	156	74
GE-GR-T114/B		114	89	16	38	9.5	11	8	4	6.4	6.37	7.14	6.35	17	33	70	38.1	114.3	156	88
GE-GR-T127-1/B		127	89	16	45	10	11	8	4	6.4	6.37	7.14	6.35	17	33	79.4	38.1	114.3	156	88
GE-GR-T127-2/B		127	89	16	51	10	15.9	12	5	6.4	6.37	7.14	6.35	17	33	79.4	38.1	114.3	156	88
7 GE-GR-T140-1/B		140	108	19	51	12.7	15.9	5	6.4	6.37	7.14	6.35	21	40	92.1	31.8	152.4	193	107	
12.7 GE-GR-T140-2/B		140	102	28.6	51	17.5	5	6.4	6.37	7.14	6.35	21	40	92.1	31.8	152.4	193	101		
17.5 14.5 GE-GR-T140-3/B		140	127	31.75	57	19	5	6.4	6.37	7.14	6.35	21	40	92.1	31.8	152.4	193	126		
25.4 17.5																				

FISH PLATE/T-CLIP/ANCHOR BOLT



Type	Applicable Guide Rail Size	Dimensions (mm)										
		A	B	C	D	E	F	G	H	I	J	K
T1	T45A, 150A, T55A	M10	32	15	12	5.5	5	11	23	2		
T2	T70-1A, T75-1B, T75-3B, T78A, T82A, T82B	M12	39	26	19	15	7.3	8.5	13	27	3	
T3	T82-3B, T89A, T89B, T90A, T90B	M14	45	29	21	16.5	9.5	8	13	34	4	
T4	T114B, T125B, T127-1B, T127-2B	M16	50	34	22	18.5	10.5	8.5	15	40	4	
T5	T140-1B, T140-2B	M18	55	37	22	23	13	11	17	42	4	

COMPENSATING CHAIN



GE-WFBS



GE-WFQS

Model number	OD (mm)	Weight (kg/m)	Min bending Diameter(mm)	Breaking load (kN)	Max Hang length(m)
GE-WFBS-6	6±0.2	0.92±0.2	≥130	15.63	154
GE-WFBS-7	7±0.2	1.23±0.2	≥250	18.18	160
SN-WFBS-8	8±0.2	1.49±0.2	≥280	23.88	162
SN-WFBS-9	9±0.2	1.88±0.2	≥280	26.97	162
GE-WFBS-9.5	9.5±0.2	2.24±0.2	≥280	33.40	162
SN-WFBS-10	10±0.5	2.35±0.2	≥290	37.00	168
GE-WFBS-11	11±0.5	2.98±0.2	≥290	44.70	155
GE-WFBS-12	12±0.5	3.24±0.2	≥300	52.28	168
GE-WFBS-13	13±0.5	3.72±0.2	≥320	62.60	172
GE-WFBS-14	14±0.5	4.46±0.2	≥320	70.00	160
GE-WFBS-15	15±0.5	5.22±0.2	≥320	83.25	162
GE-WFBS-16	16±0.5	5.98±0.2	≥340	94.70	162

Model number	OD (mm)	Weight (kg/m)	OD (mm)	Min bending Diameter (mm)	Breaking load (kN)	Max Hang length(m)
GE-WFQS-075	5.5±0.2	1.12±0.2	24±2	600	13.32	160
GE-WFQS-100	6.3±0.2	1.49±0.2	27±2	600	15.63	160
GE-WFQS-125	7±0.2	1.88±0.2	30±2	600	18.18	148
SN-WFQS-150	7.5±0.2	2.24±0.2	32±2	810	21.60	130
GE-WFQS-175	8±0.2	2.60±0.2	35±2	610	23.88	145
SN-WFQS-200	9±0.5	2.98±0.2	38±2	650	29.97	160
SN-WFQS-250	10±0.5	3.72±0.2	42±2	650	37.00	142
GE-WFQS-300	11±0.5	4.46±0.2	44±2	650	44.70	153
GE-WFQS-350	12±0.5	5.22±0.2	48±2	680	53.28	150
GE-WFQS-400	13±0.5	5.98±0.2	52±2	680	62.60	150

COMPENSATING CHAIN PARTS



S Hook (GE-CC-AS)



U Bolt (GE-CC-AU)



Hook (GE-CC-AH)



Mesh cable grip



Oil can



Compound Counterweight



Cast Iron Counterweight



Steel Counterweight



GE-CC-GD/B  
Use for Low speed elevators<1.75m/s



GE-CC-GD/D  
Use for High speed elevators>2.0m/s



# Safety Components

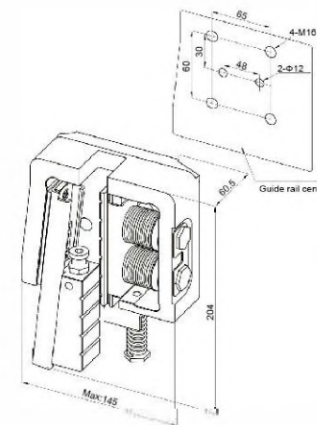
- SAFETY GEAR
- SPEED GOVERNOR
- BUFFER

## SAFETY GEAR



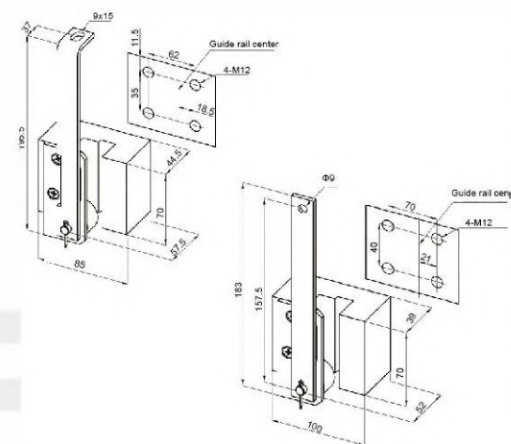
·SAFETY GEAR/GE-SG-L01

Rated speed :	≤2.5m/s
Tripping speed:	≤3.23m/s
Total mass(P+Q):	500kg-3000kg <sup>1)</sup> 500kg-3600kg <sup>2)</sup>
Width of rails' guiding surface:	9mm/10mm/15.88mm/16mm



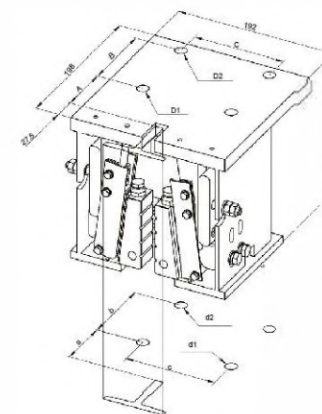
·SAFETY GEAR/GE-SG-L02

Rated speed :	≤0.63m/s
Tripping speed:	≤0.8m/s
Total mass(P+Q):	≤1500kg
Width of rails' guiding surface:	9mm/10mm/15.88mm/16mm



·SAFETY GEAR/GE-SG-L03

Rated speed :	≤2.5m/s
Tripping speed:	≤3.23m/s
Total mass(P+Q):	1000kg-2899kg <sup>1)</sup> 1000kg-5099kg <sup>2)</sup>
Width of rails' guiding surface:	9mm/10mm/15.88mm/16mm



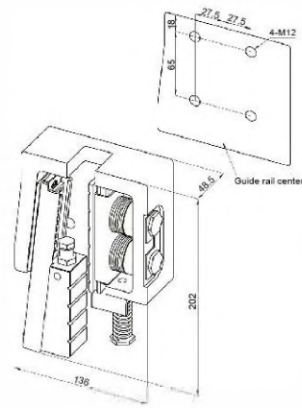
Electric Components  
Traction System  
Door System  
Guide Rail And Balance System  
Safety Components  
Cabin System





·SAFETY GEAR/GE-SG-L06

Rated speed :	≤1.75m/s
Tripping speed:	≤2.33m/s
Total mass(P+Q):	480kg-2600kg
Width of rails' guiding surface:	9mm/10mm/15.88mm/16mm



·SAFETY GEAR/GE-SG-L05

Rated speed :	≤0.63m/s
Tripping speed:	≤0.8m/s
Total mass(P+Q):	≤8000kg    ≤13000kg
Width of rails' guiding surface:	15.88mm/16mm(T114/T125/T127)



·SAFETY GEAR/GE-SG-L08

Rated speed :	≤1.0m/s
Tripping speed:	≤1.5m/s
Total mass(P+Q):	560-1500kg
Width of rails' guiding surface:	9mm/10mm



·SAFETY GEAR/GE-SG-D01

Rated speed :	0.25-2.5m/s
Total mass(P+Q):	1200-4000kg
Width of rails' guiding surface:	10mm/16mm



·GE-SG-LOG01



·GE-SG-LOG02



·GE-SG-LOG03



·GE-SG-LOG20



·GE-SG-OX187



·GE-SG-OX186A



·GE-SG-OX240B



·GE-SG-OX240F



·GE-SG-OX240



·GE-SG-OX208



·GE-SG-XS240



·GE-SG-S2Y



·GE-SG-S3



·GE-SG-ZJ240

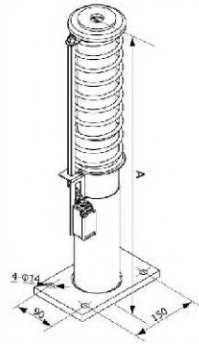


·GE-OX-200



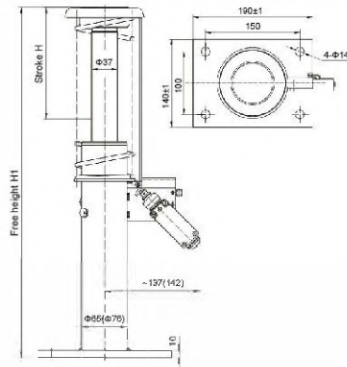
·GE-OX-300A





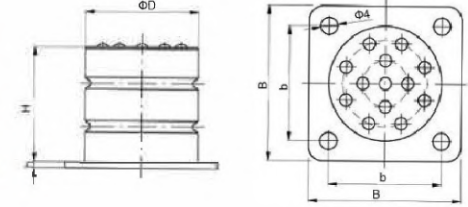
·OIL BUFFER/SN-YHC

Part number	Rated Speed speed(m/s)	Stroke (mm)	Plunger Stroke(mm)	Oil Type
GE-YHC-01-80	1.15	700~3000	80	L-HL-32
GE-YHC-01-175	2.01	700~3000	206	L-HL-32
GE-YHC-01-275	2.3	700~3500	275	L-HL-32
GE-YHC-01-425	2.88	700~3500	435	L-HL-32



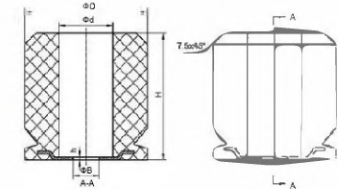
·OIL BUFFER/SN-YH

Part No.	Stroke (mm)	Free height (mm)	Rated speed (m/s)	Load (kg)
GE-YH-66/70	70	285	≤1.00	600~3000
GE-YH-67/160	160	500	≤1.50	600~3000
GE-YH-68/210	210	600	≤1.75	600~3000



·POLYURETHANE BUFFER/GE-ZDQ-A

Serial No.	working stroke	Specification	Load Range (P+Q)KG	Installation size				Nominal Velocity
				B	b	h	φ	
GE-ZDQ-A1	65	φ65×80	200~1200	95	66	4	12	≤1.0m/s
GE-ZDQ-A2	52~70	φ80×80	200~1200	108	80	4	12	≤1.0m/s
GE-ZDQ-A3	52~84	φ80×100	200~2000	108	80	4	12	≤1.0m/s
GE-ZDQ-A4	67~121	φ80×128	200~2000	108	80	4	12	≤1.0m/s
GE-ZDQ-A5	54~72	φ100×80	500~2000	128	96	4	14	≤1.0m/s
GE-ZDQ-A6	77~88	φ100×100	500~2200	128	96	4	14	≤1.0m/s
GE-ZDQ-A7	83~108	φ100×120	500~2500	128	96	4	14	≤1.0m/s
GE-ZDQ-A9	83~108	φ100×200	500~2600	128	96	4	14	≤1.0m/s
GE-ZDQ-A10	65	φ120×100	500~3000	160	126	4	14	≤1.0m/s
GE-ZDQ-A11	144~178	φ120×192	1000~3500	160	126	4	14	≤1.0m/s
GE-ZDQ-A12	122~143	φ130×160	800~4800	160	126	4	14	≤1.0m/s
GE-ZDQ-A13	148~184	φ130×200	1000~4200	160	126	4	14	≤1.0m/s
GE-ZDQ-A15	150	φ150×180	1800~4000	160	126	4	14	≤1.0m/s
GE-ZDQ-A16	148~199	φ150×240	1000~4500	200	156	4	14	≤1.0m/s
GE-ZDQ-A17	149~185	φ160×200	1800~5800	200	156	4	14	≤1.0m/s
GE-ZDQ-A19	149~182	φ200×200	1800~7500	246	196	4	14	≤1.0m/s



·POLYURETHANE BUFFER/SN-ZDQ-C

Serial No.	working stroke	Specification	Load Range (P+Q)KG	Installation size					Nominal Velocity
				φD	φd	H	φB	h	
GE-ZDQ-C01	67	φ80×80	200~1600	80	35	80	17	2	≤1.0m/s
GE-ZDQ-C02	57	φ100×80	190~3240	100	35	80	17	2	≤1.0m/s
GE-ZDQ-C03	48	φ125×80	650~3500	125	35	80	17	2	≤1.0m/s
GE-ZDQ-C04	60	φ165×80	800~5000	165	35	80	17	2	≤1.0m/s
GE-ZDQ-C05	65	φ220×80	1800~7200	220	35	80	17	2	≤1.0m/s



# Cabin System

- CABIN DESIGN
- CEILING
- HANDRAIL
- FLOOR



•GE-CD-108 **Economic Solution**

- ★ Ceiling: St.St frame with milk white acrylic lighting deco two sides.
- ★ Middle Panel: Mirror, Etching.
- ★ Side Panel: Hairline.



■ GE-CD-111



■ GE-CD-115



■ GE-CD-129



■ GE-CD-128



■ GE-CD-118



■ GE-CD-131



■ GE-CD-142



■ GE-CD-109



■ GE-CD-150



■ GE-CD-153



■ GE-CD-161





- GE-CD-107 **Standard Solution**
- ★ Ceiling: St.St frame with multi-layer lighting board, acrylic lighting deco.
- ★ Middle Panel: Mirror, Etching.
- ★ Side Panel: Hairline
- ★ Handrail model: GE-CH-701



■ GE-CD-451



■ GE-CD-113



■ GE-CD-452



- GE-CD-127 **Luxury Solution**
- ★ Ceiling: Golden St.St frame with acrylic panel.
- ★ Middle Panel: Concave Golden, Mirror, Etching Hairline
- ★ Side Panel: Golden Hairline.
- ★ Handrail model: GE-CH-706



■ GE-CD-120



■ GE-CD-458



■ GE-CD-153



■ GE-CD-429



■ GE-CD-453



■ GE-CD-454



■ GE-CD-400



■ GE-CD-409



■ GE-CD-410



■ GE-CD-459



■ GE-CD-455



■ GE-CD-456



■ GE-CD-K106



■ GE-CD-K107



■ GE-CD-413



■ GE-CD-461



■ GE-CD-415



■ GE-CD-419

Electric Components  
Traction System  
Door System  
Guide Rail And Balance System  
Safety Components  
Cabin System

Electric Components  
Traction System  
Door System  
Guide Rail And Balance System  
Safety Components  
Cabin System



■ CABIN



•GE-CD-902 Economic Solution-Observation Elevator

- ★ Upper&Bottom Canopy: Hairline
- ★ Viewing Glass: Laminated Glass(2LAYERS)
- ★ Cabin Wall: Hairline St/St
- ★ Handrail: St/St. Tube
- ★ Floor: PVC



■ GE-CD-910 ■ GE-CD-912 ■ GE-CD-913 ■ GE-CD-965

•GE-CD-941 Standard Solution-Observation Elevator

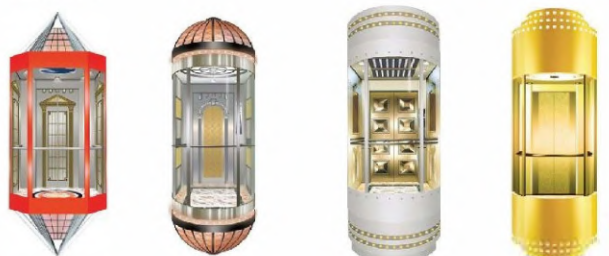
- ★ Upper & Bottom Canopy: Baked Enamel
- ★ Viewing Glass: Laminated Glass(3Pcs)
- ★ Cabin Wall: Hairline Etching St/St
- ★ Handrail: St/St. Tube
- ★ Floor: PVC



■ GE-CD-933 ■ GE-CD-934 ■ GE-CD-980 ■ GE-CD-981

•GE-CD-961 Luxury Solution-Observation Elevator

- ★ Upper&Bottom Canopy: Baked Enamel with Light Deco
- ★ Viewing Glass: Laminated Glass(3Pcs)
- ★ Cabin Wall: Golden Mirror Etching St/St
- ★ Handrail: St/St. Tube
- ★ Floor: PVC



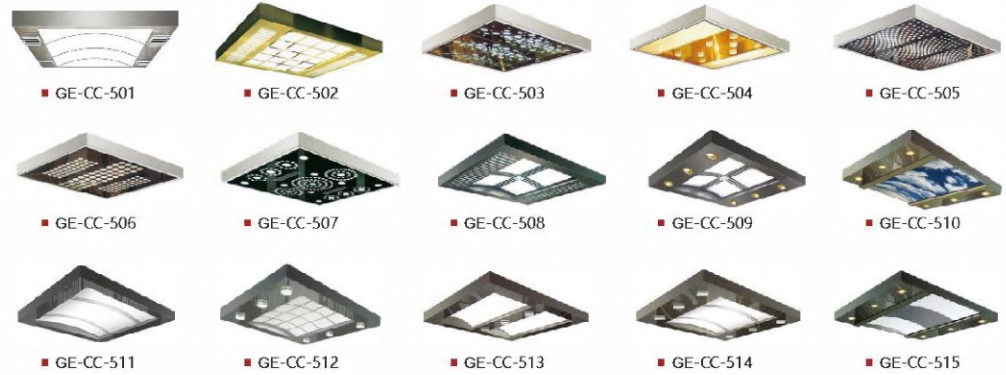
■ GE-CD-974 ■ GE-CD-978 ■ GE-CD-964 ■ GE-CD-976

■ DOOR PANEL



■ GE-DP-301 ■ GE-DP-305 ■ GE-DP-337 ■ GE-DP-308 ■ GE-DP-338 ■ GE-DP-311 ■ GE-DP-323 ■ GE-DP-412

■ CAR CEILING



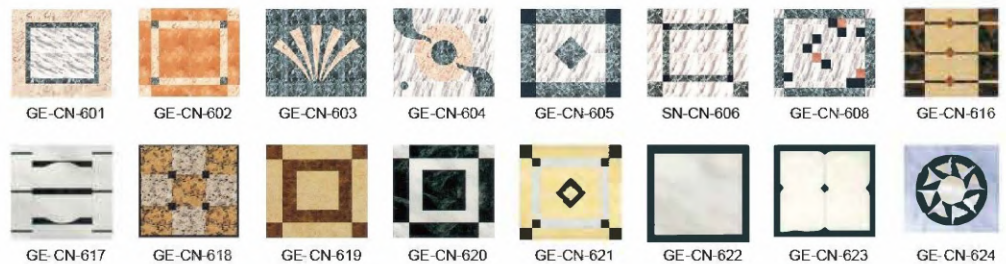
■ GE-CC-501 ■ GE-CC-502 ■ GE-CC-503 ■ GE-CC-504 ■ GE-CC-505  
 ■ GE-CC-506 ■ GE-CC-507 ■ GE-CC-508 ■ GE-CC-509 ■ GE-CC-510  
 ■ GE-CC-511 ■ GE-CC-512 ■ GE-CC-513 ■ GE-CC-514 ■ GE-CC-515

■ CAR HANDRAIL



■ GE-CH-701 Stainless steel pipe with acetate ■ GE-CH-702 Titanium honed hairline single tube  
 ■ GE-CH-703 Stainless steel tube mirror double combination ■ GE-CH-708 A combination of logs and titanium  
 ■ GE-CH-711 6mm stainless steel short grain/arc head ■ GE-CH-713 6mm stainless steel titanium stub/arc head  
 ■ GE-CH-717 Annatto twist ■ GE-CH-718 Marble railings

■ CAR FLOOR



GE-CN-601 GE-CN-602 GE-CN-603 GE-CN-604 GE-CN-605 SN-CN-606 GE-CN-608 GE-CN-616  
 GE-CN-617 GE-CN-618 GE-CN-619 GE-CN-620 GE-CN-621 GE-CN-622 GE-CN-623 GE-CN-624