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UNIVERSAL SPARE PARTS

NINGBO GNL ELEVATOR SPARE PARTS CO., LTD.

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NINGBO GNL ELEVATOR SPARE PARTS CO., LTD.

THE **UNIQUE & UNIVERSAL** PARTS FOR ELEVATOR

Looking for top-quality elevator components to enhance the safety and efficiency of your elevators? Look no further! Our company specializes in providing the best elevator parts on the market. From door operators to cables, we have got you covered. Our products are designed with the latest technology to ensure long-lasting performance and durability. They are also engineered to meet industry standards and regulations, giving you peace of mind when it comes to safety and reliability. In addition to our high-quality products, we pride ourselves on providing excellent customer service. Our knowledgeable team is always available to answer any questions you may have and assist you in finding the right components for your specific needs. Don't let subpar elevator parts compromise the safety and reliability of your building's elevators. Trust us to provide the best components that will keep your elevators running smoothly and efficiently. Contact us today to learn more about our products and services.

COMPANY PROFILE

Welcome to **Ningbo GNL Elevator Spare Parts Co., Ltd.**, a leading provider of high-quality elevator spare parts and components for the global elevator industry. Our mission is to provide our customers with the highest level of service, quality, and reliability in the elevator spare parts industry.

With over two decades of experience, we have established ourselves as a trusted partner for elevator maintenance and repair professionals around the world. Our team of experts is dedicated to providing the latest and most innovative products, as well as expert technical support and customer service.

At Elevator Spare Parts Exporting Company, we understand the importance of safety and reliability in the elevator industry. That's why we only manufacturer GNL Brand product with highest standard & Quality and beside we source our products & raw material from reputable and reliable manufacturers, and why we offer a wide range of elevator components, including, Elevator Light Curtain, COP, LOP, Display, Fan, Limit Switch, Intercom System, Cable Sets, Traction Machines, Control Systems, Guide Rail and much more. We also offer customized solutions to meet the specific needs of our customers.

We take pride in our commitment to quality and customer satisfaction. Our state-of-the-art facilities and experienced team ensure that all of our products meet the highest standards of quality and performance. Additionally, our team is available 24/7 to provide technical support and assist with any questions or concerns.

We are dedicated to providing our customers with a seamless and efficient shopping experience. Our user-friendly website makes it easy to find the products you need.

Thank you for considering Ningbo GNL Company for all of your elevator spare parts and components needs. We look forward to working with you and helping you keep your elevators running smoothly and safely. If you have any questions, please don't hesitate to contact us.



OUR
HONOR





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ELEVATOR COP LOP



ELEVATOR COP LOP



GNLCOPG-1
• GLASS COP
• FACEPLATE: 660*170MM



GNLLOPG-1
• GLASS LOP
• FACEPLATE: 252*83MM



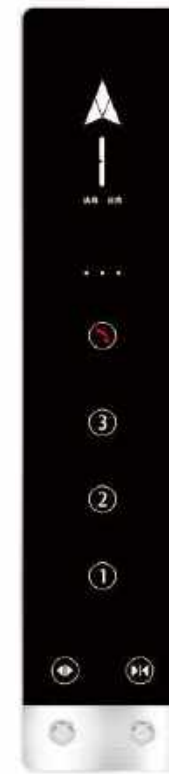
GNLCOPG-2
• GLASS COP
• FACEPLATE: 1200*200MM



GNLLOPG-2
• GLASS LOP
• FACEPLATE: 378*178MM



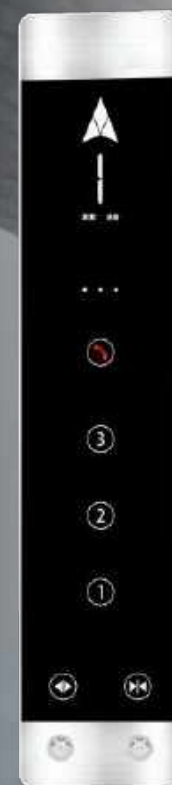
GNLLOPG-3
• GLASS LOP
• FACEPLATE: 330*95MM



GNLCOPG-3
• GLASS COP
• FACEPLATE: 824*174MM



GNLLOPG-4
• GLASS LOP
• FACEPLATE: 330*95MM



GNLCOPG-4
• GLASS COP
• FACEPLATE: 824*174MM



GNLLOPG-5
• GLASS LOP
• FACEPLATE: 330*95MM



GNLCOPG-5
• GLASS COP
• FACEPLATE: 560*160MM



GNLLOPG-6
• GLASS LOP
• FACEPLATE: 150*80MM



GNLLOPG-7
• GLASS LOP
• FACEPLATE: 250*85MM



GNLCOPG-6
• GLASS COP
• FACEPLATE: 560*180MM



GNLLOPG-8
• GLASS LOP
• FACEPLATE: 200*70MM



ELEVATOR COP LOP



GNLCOPG-7
• GLASS COP
• FACEPLATE:431*236MM



GNLCOPG-8
• GLASS COP
• FACEPLATE:235*425MM



GNLCOPG-9
• GLASS COP
• FACEPLATE:175*502MM



GNLCOPG-10
• GLASS COP
• FACEPLATE:175*680MM



GNLCOPG-11
• GLASS COP
• FACEPLATE:235*425MM



GNLCOPG-12
• GLASS COP
• FACEPLATE:800*200MM



GNLCOPG-13
• GLASS COP
• FACEPLATE:800*200MM



GNLCOPG-14
• GLASS COP
• FACEPLATE:800*200MM



GNLCOPG-15
• GLASS COP
• FACEPLATE:800*200MM



GNLCOPG-16
• GLASS COP
• FACEPLATE:800*200 MM



GNLLOPG-9
• GLASS LOP
• FACEPLATE:342*94MM



GNLLOPG-10
• GLASS LOP
• FACEPLATE:342*94MM



GNLLOPG-11
• GLASS LOP
• FACEPLATE:342*94MM



GNLLOPG-12
• GLASS LOP
• FACEPLATE:342*94MM



GNLLOPG-13
• GLASS LOP
• FACEPLATE:342*94MM



GNLLOPG-14
• GLASS LOP
• FACEPLATE:342*94MM



GNLLOPG-15
• GLASS LOP
• FACEPLATE:342*94MM



GNLLOPG-16
• GLASS LOP
• FACEPLATE:342*94MM



GNLLOPG-17
• GLASS LOP
• FACEPLATE:342*94MM



GNLLOPG-18
• GLASS LOP
• FACEPLATE:342*94MM



GNLLOPG-19
• GLASS LOP
• FACEPLATE:342*94MM



GNLLOPG-20
• GLASS LOP
• FACEPLATE:342*94MM



GNLLOPG-21
• GLASS LOP
• FACEPLATE:342*94MM



GNLLOPG-22
• GLASS LOP
• FACEPLATE:342*94MM



GNLLOPG-23
• GLASS LOP
• FACEPLATE:240*85MM



GNLLOPG-24
• GLASS LOP
• FACEPLATE:342*94MM



GNLLOPG-25
• GLASS LOP
• FACEPLATE:332*95MM



GNLLOPG-26
• GLASS LOP
• FACEPLATE:342*94MM



GNLLOPG-27
• GLASS LOP
• FACEPLATE:342*94MM



GNLLOPG-28
• GLASS LOP
• FACEPLATE:342*94MM



ELEVATOR COP LOP





ELEVATOR COP LOP



GNLCOPB-1
• 304SS BOX COP
• FACEPLATE:1330*160MM



GNLLOPB-1
• 304SS BOX LOP
• FACEPLATE:410*116MM



GNLCOPB-2
• 304SS BOX COP
• FACEPLATE:1400*200MM



GNLLOPB-2
• 304SS BOX LOP
• FACEPLATE:410*116MM



GNLCOPB-3
• 304SS BOX COP
• FACEPLATE:1330*162MM



GNLLOPB-3
• 304SS BOX LOP
• FACEPLATE:410*116MM



GNLCOPW-1
• 304SS WALL COP
• FACEPLATE:1200*200MM



GNLLOPW-4
• 304SS WALL LOP
• FACEPLATE:330*100MM



GNLCOPW-2
• 304SS WALL COP
• FACEPLATE:1200*200MM



GNLLOPW-5
• 304SS WALL LOP
• FACEPLATE:330*100MM



GNLCOPW-3
• 201SS WALL COP
• FACEPLATE:1200*200MM



GNLLOPW-6
• 304SS WALL LOP
• FACEPLATE:330*100MM



GNLCOPB-4
• 304SS BOX COP
• FACEPLATE:1370*180MM



GNLLOPW-1
• 304SS WALL LOP
• FACEPLATE:380*85MM



GNLCOPB-5
• 304SS BOX COP
• FACEPLATE:1370*180MM



GNLLOPW-2
• 304SS WALL LOP
• FACEPLATE:380*85MM



GNLCOPB-6
• 304SS BOX COP
• FACEPLATE:1370*180MM



GNLLOPW-3
• 304SS WALL LOP
• FACEPLATE:380*85MM



GNLCOPW-4
• 304SS WALL COP
• FACEPLATE:1200*200MM



GNLLOPW-7
• 304SS WALL LOP
• FACEPLATE:330*100MM



GNLCOPW-5
• 304SS WALL COP
• FACEPLATE:1200*200MM



GNLLOPW-8
• 304SS WALL LOP
• FACEPLATE:330*100MM



GNLCOPW-6
• 304SS WALL COP
• FACEPLATE:1200*200MM



GNLLOPW-9
• 304SS WALL LOP
• FACEPLATE:330*100MM



ELEVATOR COP LOP





ELEVATOR COP LOP



GNLCOPT-1
• 304SS TOUCH COP
• FACEPLATE:1200*200MM



GNLLOPT-1
• 304SS TOUCH LOP
• FACEPLATE:330*100MM



GNLCOPT-2
• 304SS TOUCH COP
• FACEPLATE:1200*200MM



GNLLOPT-2
• 304SS TOUCH LOP
• FACEPLATE:330*100MM



GNLCOPB-7
• 304SS BOX COP
• FACEPLATE:1330*160MM



GNLLOPB-4
• 304SS BOX LOP
• FACEPLATE:200*140MM



GNLCOPB-8
• 304SS BOX COP
• FACEPLATE:1370*180MM



GNLCOPB-9
• 304SS BOX COP
• FACEPLATE:1370*180MM



GNLCOPB-10
• 304SS BOX COP
• FACEPLATE:1370*180MM



GNLCOPG-13
• GLASS COP
• FACEPLATE:800*200 MM



GNLCOPG-12
• GLASS COP
• FACEPLATE:800*200MM



GNLLOPW-10
• 304SS WALL LOP
• FACEPLATE:330*100MM



GNLLOPW-11
• 304SS WALL LOP
• FACEPLATE:320*90MM



GNLLOPW-12
• 304SS WALL LOP
• FACEPLATE:330*90MM



GNLLOPW-13
• 304SS WALL LOP
• FACEPLATE:350*100MM



GNLLOPW-14
• 304SS WALL LOP
• FACEPLATE:300*85MM



GNLLOPW-15
• 304SS WALL LOP
• FACEPLATE:340*90MM



GNLLOPW-16
• 304SS WALL LOP
• FACEPLATE:330*100MM



GNLLOPW-17
• 304SS WALL LOP
• FACEPLATE:330*100MM



GNLLOPW-18
• 304SS WALL LOP
• FACEPLATE:330*100MM



GNLLOPW-19
• 304SS WALL LOP
• FACEPLATE:330*100MM



GNLLOPB-2
• 304SS WALL LOP
• FACEPLATE:290*90MM



GNLLOPW-20
• 304SS WALL LOP
• FACEPLATE:300*130MM



GNLLOPW-21
• 304SS WALL LOP
• FACEPLATE:300*90MM



GNLLOPW-22
• 304SS WALL LOP
• FACEPLATE:300*90MM



GNLLOPW-23
• 304SS WALL LOP
• FACEPLATE:330*100MM



GNLLOPW-24
• 304SS WALL LOP
• FACEPLATE:330*100MM



GNLLOPW-25
• 304SS WALL LOP
• FACEPLATE:330*100MM



GNLLOPW-26
• 304SS WALL LOP
• FACEPLATE:300*130MM



GNLLOPW-27
• 304SS WALL LOP
• FACEPLATE:310*100MM



GNLLOPW-28
• 304SS WALL LOP
• FACEPLATE:310*100MM



GNLLOPW-29
• 304SS WALL LOP
• FACEPLATE:320*100MM



GNLLOPW-30
• 304SS WALL LOP
• FACEPLATE:330*100MM



GNLLOPW-31
• 304SS WALL LOP
• FACEPLATE:330*100MM



GNLLOPW-32
• 304SS WALL LOP
• FACEPLATE:300*130MM

ELEVATOR COP LOP





ELEVATOR TOUCH COP LOP



ELEVATOR TOUCH COP LOP



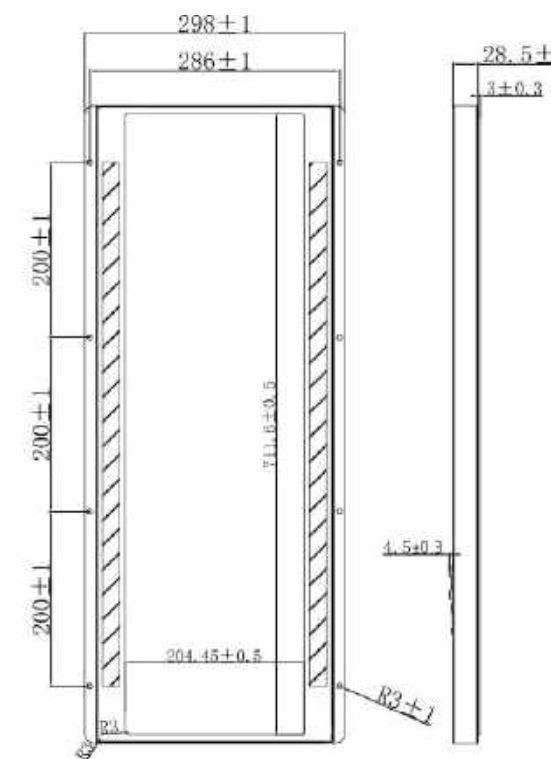
GNLTCOP-1
• TOUCH COP
• FACEPLATE:730*300MM



GNLTCOP-2
• TOUCH COP
• FACEPLATE:730*300MM



GNLTCOP-3
• TOUCH COP
• FACEPLATE:730*300MM



GNLARTK-1A
• LANDING OVERHEAD DISPLAY
• FACEPLATE:730*300MM



GNLTLOP-1
• TOUCH LOP
• FACEPLATE:DIA=78MM



GNLTLOP-2
• TOUCH LOP
• FACEPLATE:80*80MM



GNLTLOP-3
• TOUCH LOP
• FACEPLATE:120*43MM



GNLTCOP-5
• TOUCH COP
• FACEPLATE:300*126MM



GNLTCOP-6
• TOUCH COP
• FACEPLATE:166*250MM



GNLTCOP-7
• TOUCH COP
• FACEPLATE:440*200MM



GNLTCOP-8
• TOUCH COP
• FACEPLATE:440*200MM



GNLTCOP-9
• TOUCH COP
• FACEPLATE:450*240MM



GNLTCOP-10
• TOUCH COP
• FACEPLATE:500*300MM



ELEVATOR COP LOP



GNLFCOP-1
• FULL HEIGHT COP

GNLFCOP-2
• FULL HEIGHT COP

GNLFCOP-3
• FULL HEIGHT COP

GNLFCOP-4
• FULL HEIGHT COP

ELEVATOR DISPLAY



◆ SERIAL/PARALLEL/ BCD/ 7SEGMENT/CAN/RSL/RS485



GNL-DOT-R
• 4.3 INCH DOT DISPLAY
• INSTALL SIZE:134*56MM
• FACEPLATE:94*46MM



GNL-DOT-R-BO
• 4.3 INCH DOT DISPLAY
• INSTALL SIZE:94*52MM
• FACEPLATE:118*60MM



GNL-DOT-NBO
• 4.3 INCH DOT DISPLAY
• INSTALL SIZE:134*56MM
• FACEPLATE:94*46MM



GNL-LED-R
• 4.3 INCH LED DISPLAY
• INSTALL SIZE:58*40MM
• FACEPLATE:76*46MM



GNL-LED-R-NW-WH
• 4.3 INCH LED DISPLAY
• INSTALL SIZE:118*60MM
• FACEPLATE:92*55MM



GNL-LED-R-NW-ORG
• 4.3 INCH LED DISPLAY
• INSTALL SIZE:118*60MM
• FACEPLATE:92*55MM

◆ SERIAL/PARALLEL/ BCD/ 7SEGMENT/CAN/RSL/RS485



GNL-LCD-BO-BL
• 4.3 INCH LCD DISPLAY
• INSTALL SIZE:118*60MM
• FACEPLATE:92*55MM



GNL-LCD-BO-BU
• 4.3 INCH LCD DISPLAY
• INSTALL SIZE:118*61MM
• FACEPLATE:92*56MM



GNL-CBLCD-BO-LIGH
• 4.3 INCH LCD DISPLAY
• INSTALL SIZE:118*62MM
• FACEPLATE:92*57MM



GNL-CBLCD-BO-LEAF
• 4.3 INCH LCD DISPLAY
• INSTALL SIZE:118*63MM
• FACEPLATE:92*58MM



GNL-HD-R-BO-WTR
• 4.3 INCH HD DISPLAY
• INSTALL SIZE:118*61MM
• FACEPLATE:92*56MM

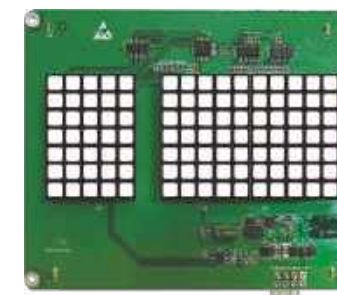


GNL-HD-R-BO-BLU
• 4.3 INCH TFT DISPLAY
• INSTALL SIZE:118*62MM
• FACEPLATE:92*57MM

◆ SERIAL/PARALLEL/ BCD/ 7SEGMENT/CAN/RSL/RS485



GNL-DOT-64
• 6.4 INCH DOT DISPLAY
• INSTALL SIZE:160*105MM
• FACEPLATE:140*80MM



GNL-DOT-64-HZ
• 6.4 INCH DOT DISPLAY
• INSTALL SIZE:129*147MM
• FACEPLATE:94*129MM



GNL-LED-64
• 6.4 INCH LED DISPLAY
• INSTALL SIZE:160*106MM
• FACEPLATE:130*95MM



GNL-LED-64-HZ
• 6.4 INCH LED DISPLAY
• INSTALL SIZE:94*130MM
• FACEPLATE:95*130MM



ELEVATOR DISPLAY

◆ SERIAL/PARALLEL/ BCD/ 7SEGMENT/CAN/RSL/RS485



GNL-LCD-64-HZ
• 6.4 INCH LCD DISPLAY
• INSTALL SIZE:94*130MM
• FACEPLATE:95*130MM



GNL-LCD-64-HZ
• 6.4 INCH LCD DISPLAY
• INSTALL SIZE:94*130MM
• FACEPLATE:95*130MM



GNL-LCD-64
• 6.4 INCH LCD DISPLAY
• INSTALL SIZE:160*106MM
• FACEPLATE:130*95MM



GNL-LCD-64
• 6.4 INCH LCD DISPLAY
• INSTALL SIZE:160*106MM
• FACEPLATE:130*95MM



GNL-CBLCD-64-HZ
• 6.4 INCH COLOR LCD DISPLAY
• INSTALL SIZE:94*131MM
• FACEPLATE:95*131MM



GNL-LCD-64-DPLX
• 6.4 INCH DUPLEX LCD DISPLAY
• INSTALL SIZE:115*120MM
• FACEPLATE:86*115MM



GNL-HD-56-DPLX-BLU
• 5.6 INCH HD DUPLEX DISPLAY
• INSTALL SIZE:115*120MM
• FACEPLATE:87*115MM



GNL-HD-56-DPLX-WIT
• 5.6 INCH HD DUPLEX DISPLAY
• INSTALL SIZE:115*120MM
• FACEPLATE:87*115MM



GNL-TFT-7
• 7 INCH TFT DISPLAY
• INSTALL SIZE:80*180MM
• FACEPLATE:85*152MM



GNL-TFT-8
• 8 INCH TFT DISPLAY
• INSTALL SIZE:116*198MM
• FACEPLATE:121*161MM



GNL-TFT-10
• 10 INCH TFT DISPLAY
• INSTALL SIZE:156*209MM
• FACEPLATE:87*118MM

ELEVATOR DISPLAY



◆ SERIAL/PARALLEL/ BCD/ 7SEGMENT/CAN/RSL/RS485



GNL-TFT-12
• 12 INCH TFT DISPLAY
• INSTALL SIZE:149*292MM
• FACEPLATE:180*242MM



GNL-TFT-15
• 15 INCH TFT DISPLAY
• INSTALL SIZE:220*275MM
• FACEPLATE:306*232MM



GNL-TFT-18
• 18 INCH TFT DISPLAY
• INSTALL SIZE:300*360MM
• FACEPLATE:232*412MM

HALL LANTERN



• GNL-HALL-1



• GNL-HALL-2



• GNL-HALL-3



• GNL-HALL-4



• GNL-HALL-5



• GNL-HALL-6



• GNL-HALL-11



• GNL-HALL-9



• GNL-HALL-13



• GNL-HALL-14



• GNL-HALL-15



• GNL-HALL-16



• GNL-HALL-17



• GNL-HALL-18



ELEVATOR PUSH BUTTON

MODEL:GNLPB-1 Hole Size (mm)



Color Optoanal
Red ● Orange ●
Blue ● White ○
Product Description
Front Embedded
Steel Acrylics

MODEL:GNLPB-2 Hole Size (mm)



Color Optoanal
Red ● Orange ●
Blue ● White ○
Product Description
Front Embedded
Steel Acrylics

MODEL:GNLPB-3 Hole Size (mm)



Color Optoanal
Red ● Orange ●
Blue ● White ○
Product Description
Front Embedded
Steel Acrylics

MODEL:GNLPB-4 Hole Size (mm)



Color Optoanal
Red ● Orange ●
Blue ● White ○
Product Description
Front Embedded
Steel Acrylics

MODEL:GNLPB-5 Hole Size (mm)



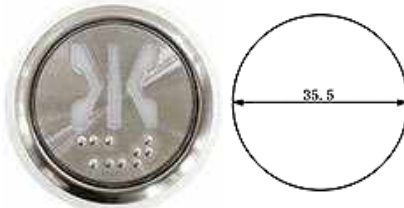
Color Optoanal
Red ● Orange ●
Blue ● White ○
Product Description
Front Embedded
Steel Acrylics

MODEL:GNLPB-6 Hole Size (mm)



Color Optoanal
Red ● Orange ●
Blue ● White ○
Product Description
Front Embedded
Steel Acrylics

MODEL:GNLPB-7 Hole Size (mm)



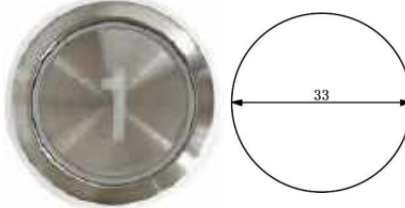
Color Optoanal
Red ● Orange ●
Blue ● White ○
Product Description
Front Embedded
Steel Acrylics

MODEL:GNLPB-8 Hole Size (mm)



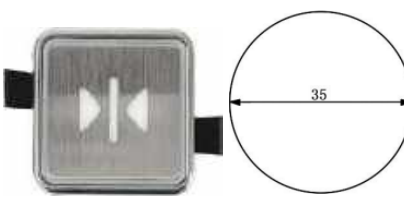
Color Optoanal
White ○
Product Description
Front
Steel Acrylics

MODEL:GNLPB-9 Hole Size (mm)



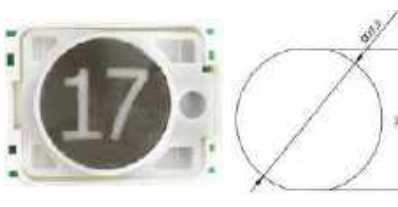
Color Optoanal
Orange ●
Product Description
Front Embedded
Steel Acrylics

MODEL:GNLPB-10 Hole Size (mm)



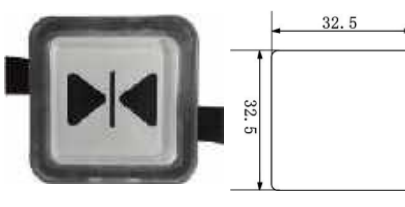
Color Optoanal
Red ●
Blue ● White ○
Product Description
Front Embedded
Steel Acrylics

MODEL:GNLPB-11 Hole Size (mm)



Color Optoanal
Orange ●
Product Description
Backside Embedded
Steel Acrylics

MODEL:GNLPB-12 Hole Size (mm)

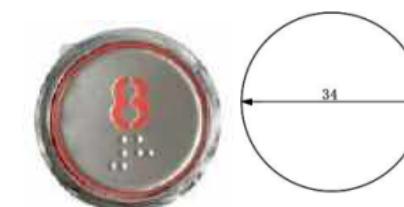


Color Optoanal
Red ●
Blue ● White ○
Product Description
Front Embedded
Acrylics

ELEVATOR PUSH BUTTON



MODEL:GNLPB-13 Hole Size (mm)



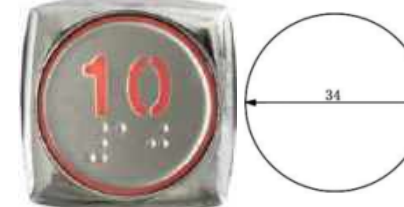
Color Optoanal
Red ● Blue ●
Product Description
Front Embedded
Steel Acrylics

MODEL:GNLPB-14 Hole Size (mm)



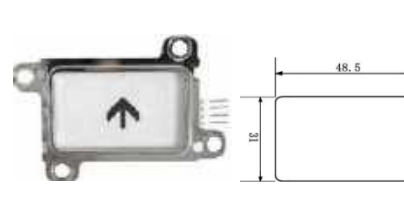
Color Optoanal
Red ● Blue ●
Product Description
Front Embedded
Steel Acrylics

MODEL:GNLPB-15 Hole Size (mm)



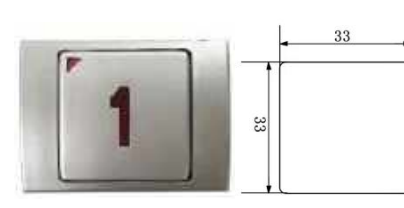
Color Optoanal
Red ● Blue ●
Product Description
Front Embedded
Steel Acrylics

MODEL:GNLPB-16 Hole Size (mm)



Color Optoanal
White ○
Product Description
Front
Steel Acrylics

MODEL:GNLPB-17 Hole Size (mm)



Color Optoanal
Red ● Blue ●
Product Description
Front
Steel Acrylics

MODEL:GNLPB-18 Hole Size (mm)



Color Optoanal
Red ●
Product Description
Front Embedded
Steel Acrylics

MODEL:GNLPB-19 Hole Size (mm)



Color Optoanal
Red ● White ○
Product Description
Front Embedded
Steel Acrylics

MODEL:GNLPB-20 Hole Size (mm)



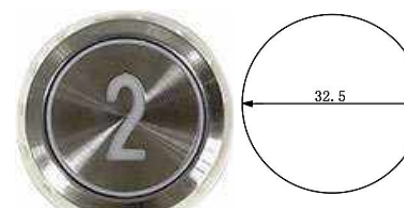
Color Optoanal
Red ●
Product Description
Front Embedded
Steel Acrylics

MODEL:GNLPB-21 Hole Size (mm)



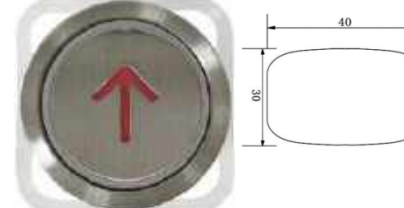
Color Optoanal
Red ●
Product Description
Front Embedded
Steel Acrylics

MODEL:GNLPB-22 Hole Size (mm)



Color Optoanal
Red ● Blue ●
Product Description
Front Embedded
Steel Acrylics

MODEL:GNLPB-23 Hole Size (mm)



Color Optoanal
Red ●
Blue ● White ○
Product Description
Front Embedded
Steel Acrylics

MODEL:GNLPB-24 Hole Size (mm)



Color Optoanal
Red ● Blue ●
Product Description
Front Embedded
Steel Acrylics



ELEVATOR PUSH BUTTON

MODEL:GNLPB-25 Hole Size (mm) Color Optional: Red ● Blue ● White ○ Product Description: Front Embedded Steel Acrylics	MODEL:GNLPB-26 Hole Size (mm) Color Optional: Red ● Product Description: Front Embedded Steel Acrylics	MODEL:GNLPB-27 Hole Size (mm) Color Optional: Red ● Blue ● Product Description: Front Embedded Steel Acrylics
MODEL:GNLPB-35 Hole Size (mm) Color Optional: Blue ● White ○ Product Description: Front Embedded Steel Acrylics	MODEL:GNLPB-29 Hole Size (mm) Color Optional: Blue ● White ○ Product Description: Front Embedded Steel Acrylics	MODEL:GNLPB-30 Hole Size (mm) Color Optional: Blue ● White ○ Product Description: Front Embedded Steel Acrylics
MODEL:GNLPB-36 Hole Size (mm) Color Optional: Blue ● White ○ Product Description: Front Embedded Steel Acrylics	MODEL:GNLPB-32 Hole Size (mm) Color Optional: Blue ● White ○ Product Description: Front Embedded Steel Acrylics	MODEL:GNLPB-33 Hole Size (mm) Color Optional: Blue ● White ○ Product Description: Front Embedded Steel Acrylics
MODEL:GNLPB-34 Hole Size (mm) Color Optional: Blue ● White ○ Product Description: Front Embedded Steel Acrylics	MODEL:GNLPB-31 Hole Size (mm) Color Optional: Blue ● White ○ Product Description: Front Embedded Steel Acrylics	MODEL:GNLPB-28 Hole Size (mm) Color Optional: Red ● Blue ● White ○ Product Description: Front Embedded Steel Acrylics

LANDING OVERHEAD PANEL

 • GNL-HALLM-1	 • GNL-HALLM-2	 • GNL-HALLM-3
 • GNL-HALLM-4	 • GNL-HALLM-5	

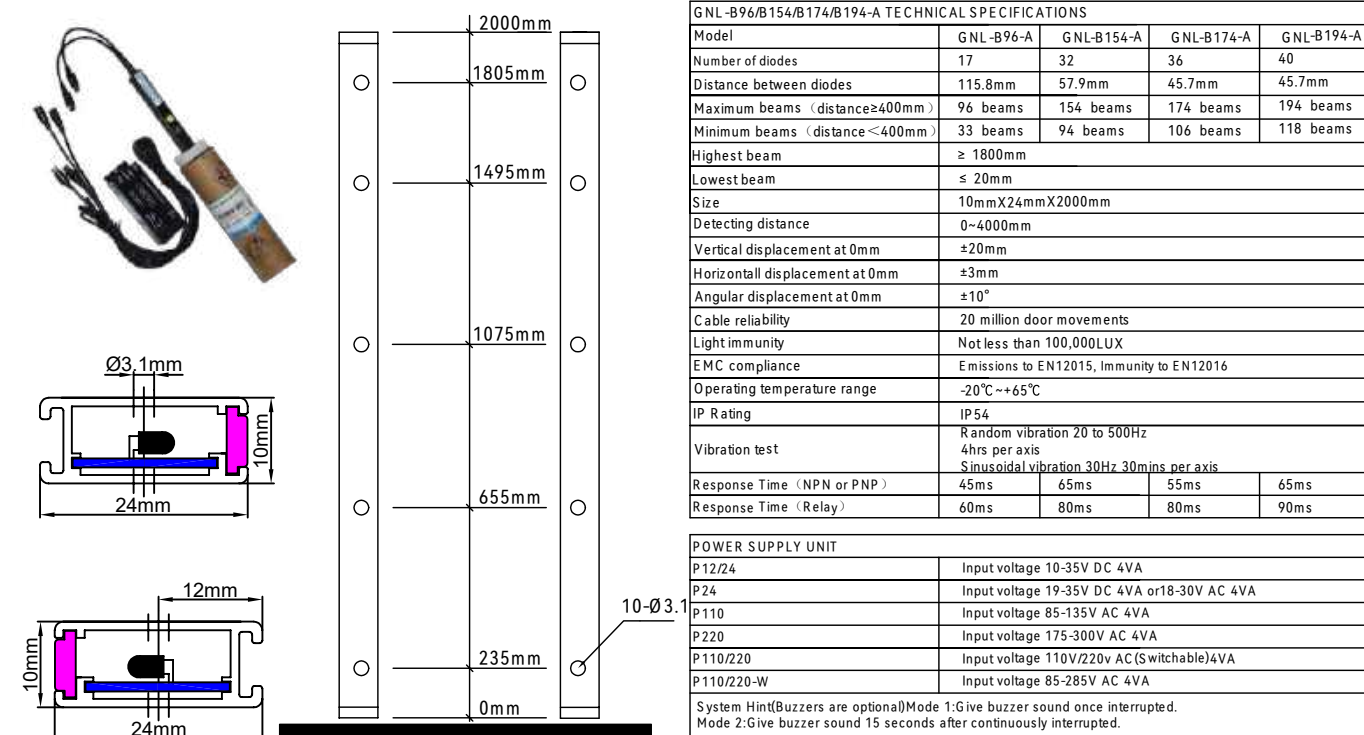
FIREMAN SWITCH

 • GNLFS-01	 • GNLFS-02	 • GNLFS-03	 • GNLFS-04
 • GNLFS-05	 • GNLFS-06	 • GNLFS-07	 • GNLFS-08
 • GNLFS-09	 • GNLFS-10	 • GNLFS-11	 • GNLFS-12



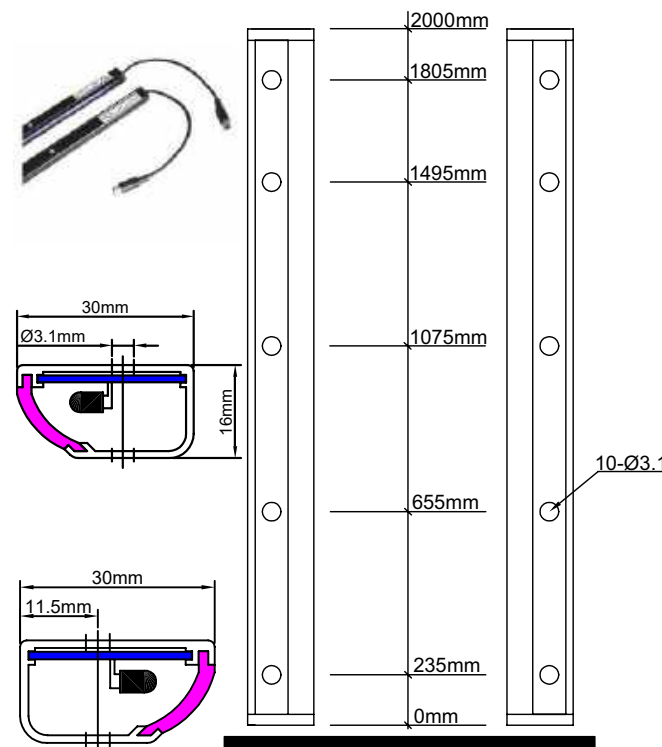
ELEVATOR LIGHT CURTAIN

GNL-B96/B154/B174/B194-A (UNIVERSAL, CENTER AND SIDE)

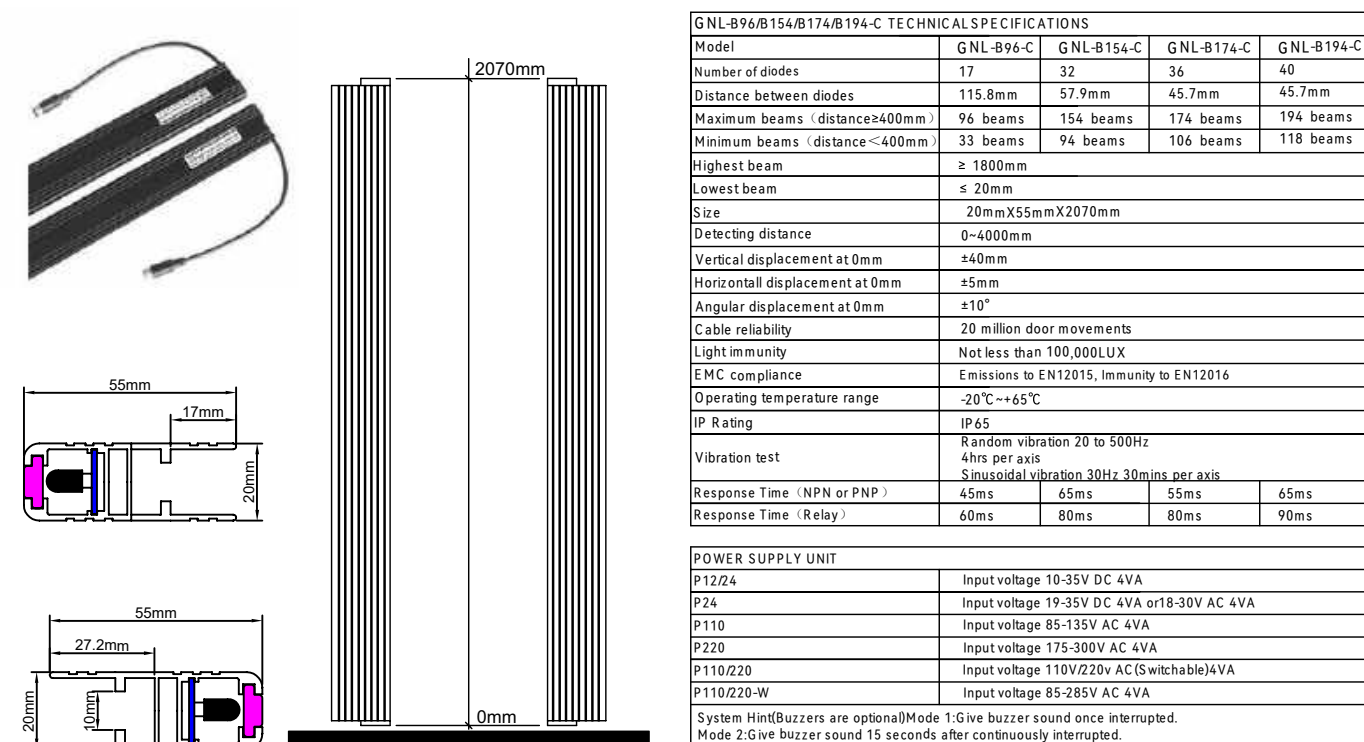


ELEVATOR LIGHT CURTAIN

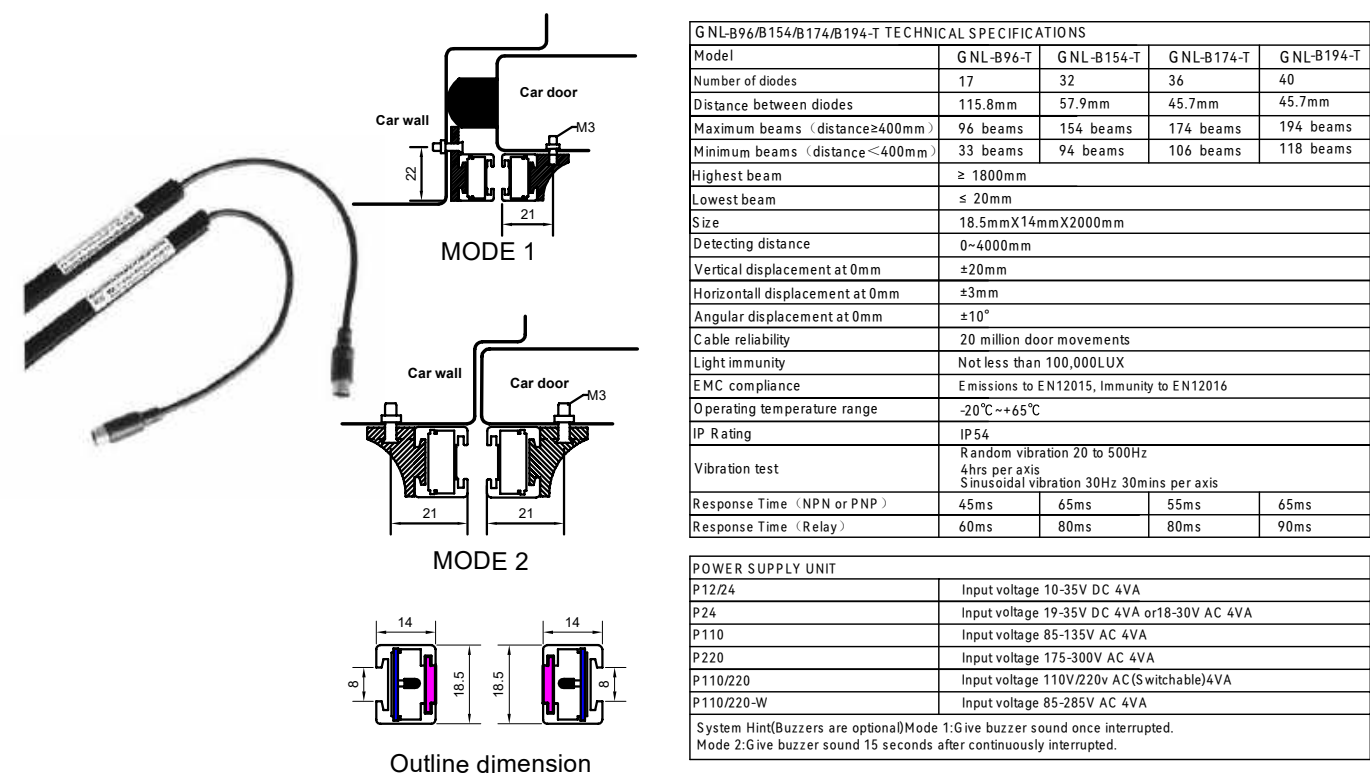
GNL-3D (CENTER OPEN SPECIAL)



GNL-B96/B154/B174/B194-C (TWO IN ONE)



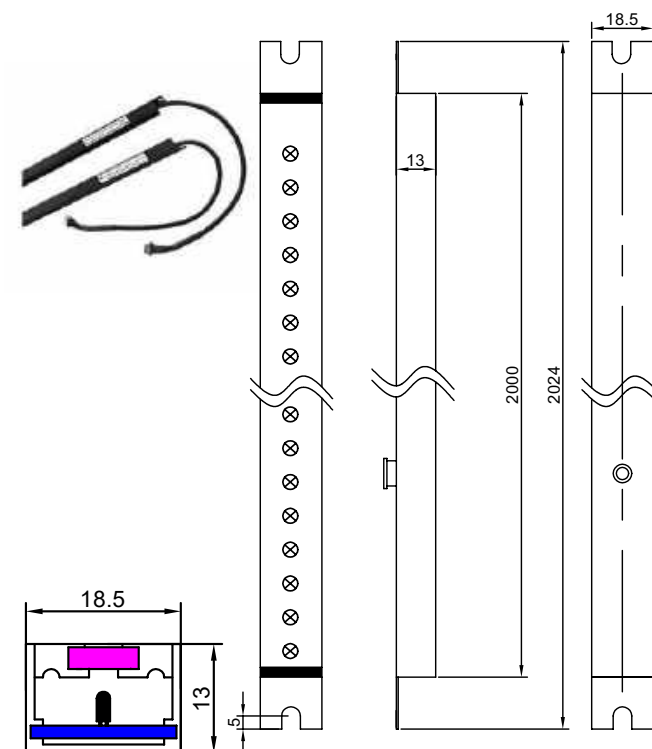
GNL-B96/B154/B174/B194-T (SIDE OPEN SPECIAL)





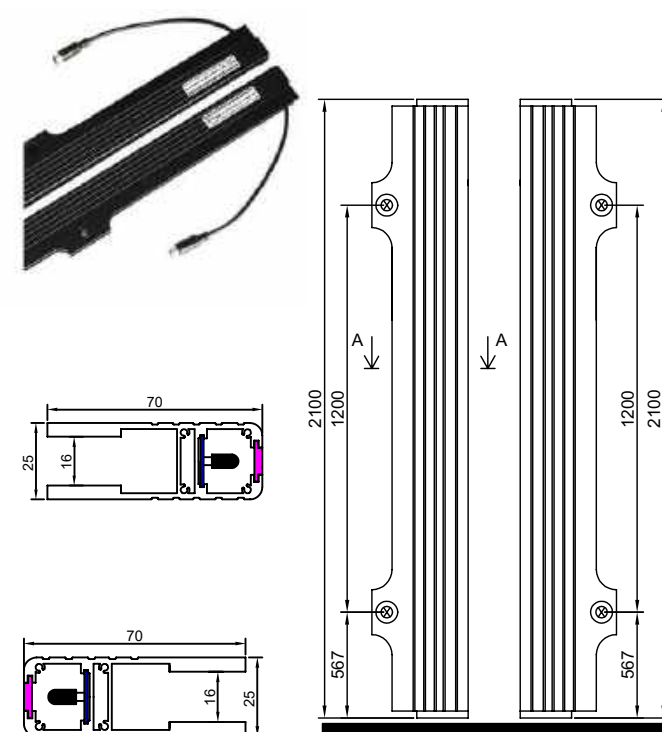
ELEVATOR LIGHT CURTAIN

GNL-B96/B154/B174/B194-D (HOME LIFT)



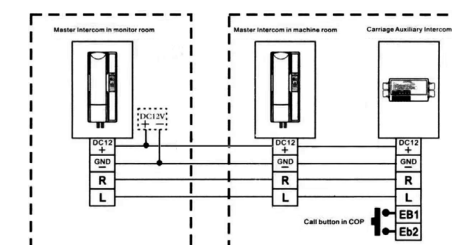
GNL-B96/B154/B174/B194-D TECHNICAL SPECIFICATIONS				
Model	GNL-B96-D	GNL-B154-D	GNL-B174-D	GNL-B194-D
Number of diodes	17	32	36	40
Distance between diodes	115.8mm	57.9mm	45.7mm	45.7mm
Maximum beams (distance≥400mm)	96 beams	154 beams	174 beams	194 beams
Minimum beams (distance<400mm)	33 beams	94 beams	106 beams	118 beams
Highest beam	≥ 1800mm			
Lowest beam	≤ 10mm			
Size	18.5mmX13mmX2000mm			
Detecting distance	0~3000mm			
Vertical displacement at 0mm	±20mm			
Horizontal displacement at 0mm	±3mm			
Angular displacement at 0mm	±10°			
Cable reliability	20 million door movements			
Light immunity	Not less than 100,000LUX			
EMC compliance	Emissions to EN12015, Immunity to EN12016			
Operating temperature range	-20℃--+65℃			
IP Rating	IP54			
Vibration test	Random vibration 20 to 500Hz 4hrs per axis Sinusoidal vibration 30Hz 30mins per axis			
Response Time (NPN or PNP)	45ms	65ms	55ms	65ms
Response Time (Relay)	60ms	80ms	80ms	90ms
POWER SUPPLY UNIT				
P12/24	Input voltage 10-35V DC 4VA			
P24	Input voltage 19-35V DC 4VA or18-30V AC 4VA			
P110	Input voltage 85-135V AC 4VA			
P220	Input voltage 175-300V AC 4VA			
P110/220	Input voltage 110V/220v AC(Switchable)4VA			
P110/220-W	Input voltage 85-285V AC 4VA			
System Hint(Buzzers are optional)Mode 1:Give buzzer sound once interrupted. Mode 2:Give buzzer sound 15 seconds after continuously interrupted.				

GNL-B96/B154/B174/B194-H (EXTRA PROTECTION)



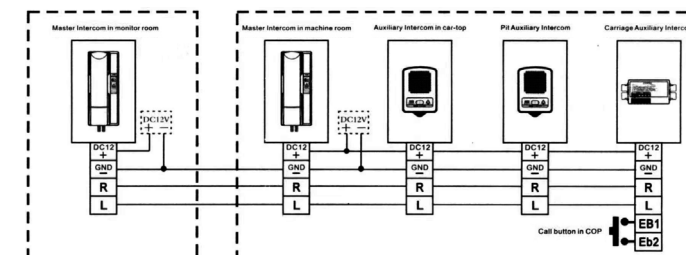
GNL-B96/B154/B174/B194-H TECHNICAL SPECIFICATIONS				
Model	GNL-B96-H	GNL-B154-H	GNL-B174-H	GNL-B194-H
Number of diodes	17	32	36	40
Distance between diodes	115.8mm	57.9mm	45.7mm	45.7mm
Maximum beams (distance≥400mm)	96 beams	154 beams	174 beams	194 beams
Minimum beams (distance<400mm)	33 beams	94 beams	106 beams	118 beams
Highest beam	≥ 1800mm			
Lowest beam	≤ 20mm			
Size	25mmX70mmX2100mm			
Detecting distance	0~4000mm			
Vertical displacement at 0mm	±30mm			
Horizontal displacement at 0mm	±5mm			
Angular displacement at 0mm	±10°			
Cable reliability	20 million door movements			
Light immunity	Not less than 100,000LUX			
EMC compliance	Emissions to EN12015, Immunity to EN12016			
Operating temperature range	-20℃~+65℃			
IP Rating	IP65			
Vibration test	Random vibration 20 to 500Hz 4hrs per axis Sinusoidal vibration 30Hz 30mins per axis			
Response Time (NPN or PNP)	45ms	65ms	55ms	65ms
Response Time (Relay)	60ms	80ms	80ms	90ms
POWER SUPPLY UNIT				
P12/24	Input voltage 10-35V DC 4VA			
P24	Input voltage 19-35V DC 4VA or18-30V AC 4VA			
P110	Input voltage 85-135V AC 4VA			
P220	Input voltage 175-300V AC 4VA			
P110/220	Input voltage 110V/220v AC (Switchable)4VA			
P110/220-W	Input voltage 85-285V AC 4VA			
System Hint(Buzzers are optional)Mode 1:Give buzzer sound once interrupted. Mode 2:Give buzzer sound 15 seconds after continuously interrupted.				

ELEVATOR INTERCOM



ELEVATOR THREE WAY INTERCOM SET

• MODEL:GNL-INCTM-3WY



ELEVATOR FIVE WAY INTERCOM SET

• MODEL:GNL-INCTM-5WY



MASTER INTERCOM PHONE SET

• MODEL:GNL-INCTM-PH



MASTER INTERCOM COP MIC

• MODEL:GNL-INCTM-MIC



INTERCOM EMERGENCY FLASH LIGHT

• MODEL:GNL-INCTM-FL



INTERCOM POWER SUPPLY BATTERY

• MODEL:GNL-INCTM-BAT



MASTER INTERCOM OUTSIDE MIC

• MODEL:GNL-INCTM-OSMIC



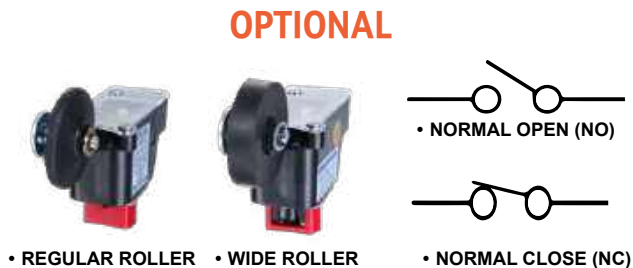
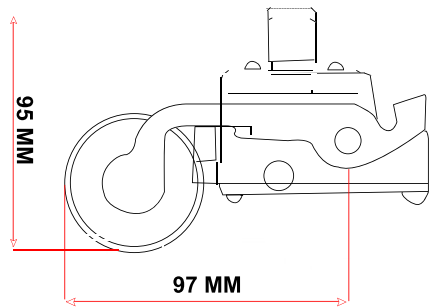
INTERCOM EMERGENCY ALARM

• MODEL:GNL-INCTM-EA

ELEVATOR SWITCH & ENCODER



ELEVATOR LIMIT SWITCH
• MODEL:GNL-LS-1370



FLAT BIASTABLE SWITCH
• MODEL:GKCB-III A



ROUND MAGNET
• MODEL:GNL-RUNMG1



FLAT RUBBER MAGNET
• MODEL:GNL-FLRBMG-1



BIASTABLE SWITCH
• MODEL:GNL-PNBSW-1



30MM 1024 TYPE ENCODER
• MODEL:GNL-RE-30MM-1024



1387 ENCODER
• MODEL:GNL-RE-1387-2048P

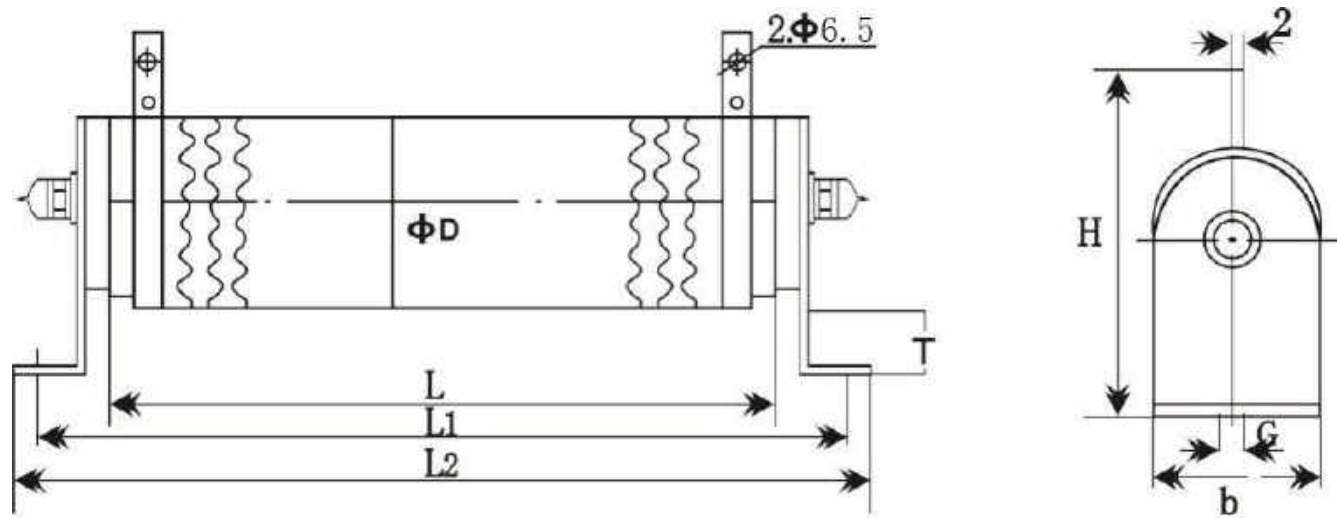


PHOTOELECTRIC SWITCH
• MODEL:GNL-PES-P30M



MONOSTABLE SWITCH
• MODEL:GNL-PNMSW-1

ELEVATOR RESISTANCE



MODEL	POWER (W)	RESISTANCE (Ω)	SIZE (MM)						
			L±2	L1±2	L2±2	H±2	D±1	G±1	b
GNL-RES-1.6KW	1600	90	430	465	490	130	70	6.5	69
GNL-RES-2KW	2000	60	430	465	490	130	70	6.5	69
GNL-RES-2.5KW	2500	65	430	465	490	130	70	6.5	69
GNL-RES-3.5KW	3500	43	430	465	490	130	70	6.5	69
GNL-RES-4.5KW	4500	35	500	535	560	130	90	8.5	89



ELEVATOR CABIN FLOW FAN



ELEVATOR CABIN FLOW FAN



100% PURE COPPER MOTOR
WITH STRONG POWER



IMPELLER
HIGH AIR VOLUME
UNIFORM INLET AND OUTLET AIR



DOUBLE BEARING MAKES
LOW NOISE WITH LONG LIFESPAN



GNL CODE	ROTATE SPEED	AIR VOLUME	POWER	OUTLET SIZE	INSTALL SIZE
	RPM	M/MIN	W	MM	MM
GNL-FB9B(220V)-01	1250	5.5	25	273X43	380X90
GNL-FB9B(220V)-02	1700	8.5	35	273X43	380X90
GNL-FB9B(220V)-03	2500	11.0	35	273X43	380X90
GNL-FB9B(110V)-20	1250	4.8	35	273X43	380X90



GNL-330B-04
• ZQF-330B TYPE FAN
• Rotate Speed:1700(rpm)
• Air Volume:5.5(m³/min)
• Power:35(w)
• Outlet Size:330X43(mm)
• Install size:380X90(mm)



GNL-FB2B-05
• FB-2B TYPE FAN
• Rotate Speed:1250(rpm)
• Air Volume:4.8(m³/min)
• Power:25(w)
• Outlet Size:270X43(mm)
• Install size:288X90(mm)



GNL-FB9B-2-06
• FB-9B-2
• Rotate Speed:1250(rpm)
• Air Volume:6.5(m³/min)
• Power:25(w)
• Outlet Size:330X43(mm)
• Install size:420X90(mm)



GNL-FB1042B-07
• FB-1042B
• Rotate Speed:1350(rpm)
• Air Volume:6.5(m³/min)
• Power:35(w)
• Outlet Size:350X43(mm)
• Install size:424X70/90(mm)



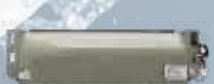
GNL-FB9K(L)-12
• FB-9K(L)
• Rotate Speed:1250(rpm)
• Air Volume:4.8(m³/min)
• Power:25(w)
• Outlet Size:270X43(mm)
• Install size:288X90(mm)



GNL-FB9K(R)-13
• FB-9K(R)
• Rotate Speed:1250(rpm)
• Air Volume:4.8(m³/min)
• Power:25(w)
• Outlet Size:270X43(mm)
• Install size:288X90(mm)



GNL-FB1042B-14
• FB-1042B
• Rotate Speed:1350(rpm)
• Air Volume:6.5(m³/min)
• Power:35(w)
• Outlet Size:430X43(mm)
• Install size:446X90(mm)



GNL-FB-1042B-15
• FB-1042B
• Rotate Speed:1350(rpm)
• Air Volume:6.5(m³/min)
• Power:35(w)
• Outlet Size:330X43(mm)
• Install size:424X70(mm)



GNL-FB1042B-J-08
• FB-1042B-J
• Rotate Speed:1350(rpm)
• Air Volume:7(m³/min)
• Power:35(w)
• Outlet Size:420X43(mm)
• Install size:446X90(mm)



GNL-FB1042BH-16
• FB-1042BH
• Rotate Speed:1350(rpm)
• Air Volume:6(m³/min)
• Power:35(w)
• Outlet Size:378X40(mm)
• Install size:424X70(mm)



GNL-FB330-21
• FB-330
• Rotate Speed:1700(rpm)
• Air Volume:5.5(m³/min)
• Power:35(w)
• Outlet Size:330X43(mm)
• Install size:380X90(mm)



GNL-GYQF370-09
• GYQF-370
• Rotate Speed:1350(rpm)
• Air Volume:6.5(m³/min)
• Power:35(w)
• Outlet Size:350X43(mm)
• Install size:424X70/90(mm)



GNL-FB9B-D-17
• FB-9B-D
• Rotate Speed:1250(rpm)
• Air Volume:5.5(m³/min)
• Power:25(w)
• Outlet Size:360X43(mm)
• Install size:380X90(mm)



GNL-QF330-22
• QF-330
• Rotate Speed:1700(rpm)
• Air Volume:5.5(m³/min)
• Power:35(w)
• Outlet Size:330X43(mm)
• Install size:380X90(mm)



GNL-FB1035B-10
• FB-1035B
• Rotate Speed:1250(rpm)
• Air Volume:6.5(m³/min)
• Power:25(w)
• Outlet Size:360X43(mm)
• Install size:380X90(mm)



GNL-XZ352A-18
• XZ352A
• Rotate Speed:1250(rpm)
• Air Volume:7(m³/min)
• Power:28(w)
• Outlet Size:392X34(mm)
• Install size:412X90(mm)



GNL-BRB-23
• BRB
• Rotate Speed:1300(rpm)
• Air Volume:6.0(m³/min)
• Power:45(w)
• Install size:300(mm)



GNL-FB9B-3-11
• FB-9B-3
• Rotate Speed:1250(rpm)
• Air Volume:6.5(m³/min)
• Power:25(w)
• Outlet Size:330X43(mm)
• Install size:495X90(mm)



GNL-XZ422A-19
• XZ422A
• Rotate Speed:1250(rpm)
• Air Volume:7(m³/min)
• Power:28(w)
• Outlet Size:462X34(mm)
• Install size:482X90(mm)

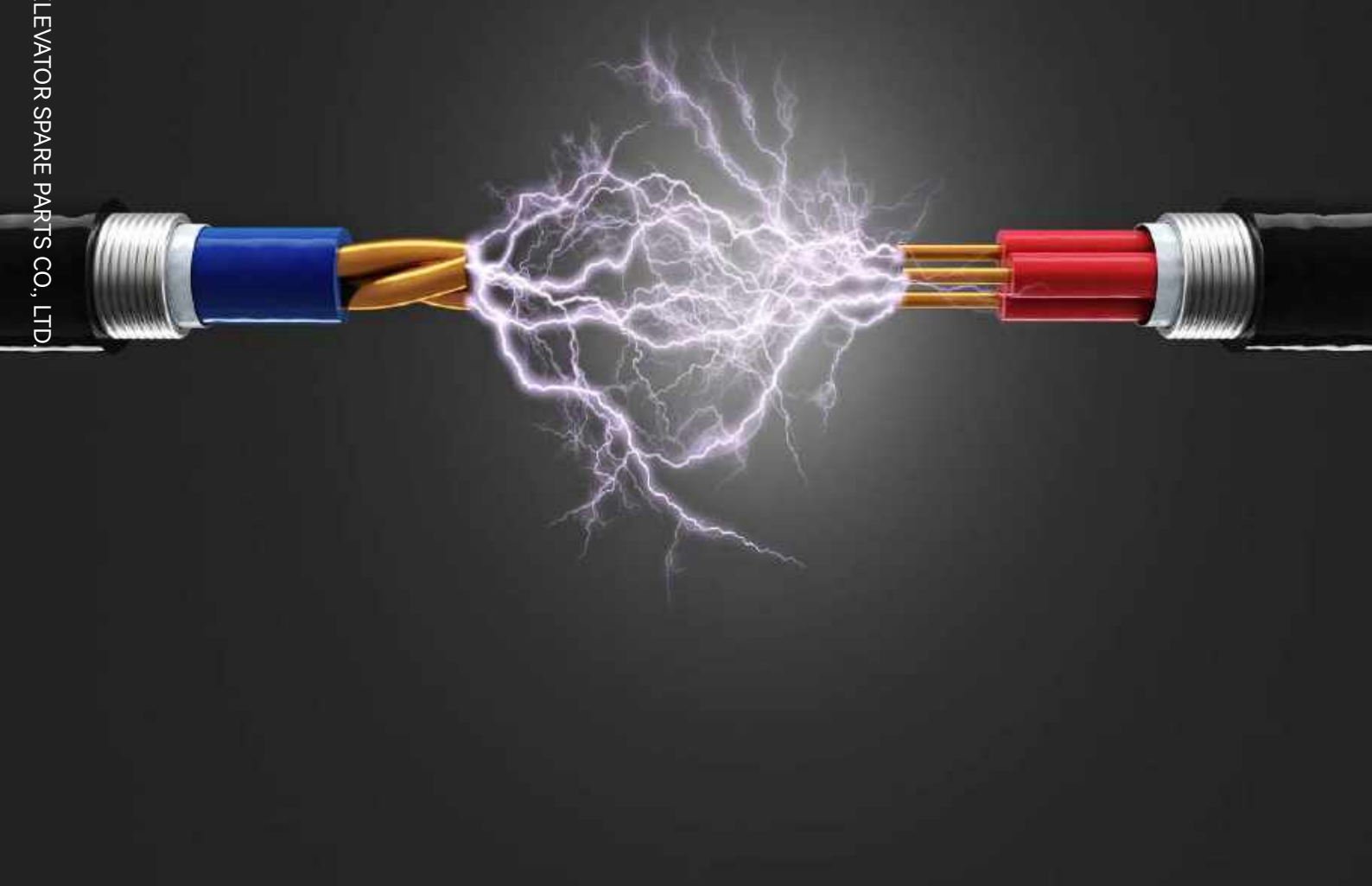


GNL-BAB-24
• BAB
• Rotate Speed:1300(rpm)
• Air Volume:6.0(m³/min)
• Power:45(w)
• Install size:300(mm)



ELEVATOR CABLE

NINGBO GNL ELEVATOR SPARE PARTS CO., LTD.



MODEL	WEIGHT	DIAMETER
GNL-RVV2*0.75	46	6
GNL-RVV4*0.75	73	6.9
GNL-RVV4*0.5	57	6.2
GNL-RVV6*0.5	79	7.4
GNL-RVV10*0.5	132	9.8

MODEL	WEIGHT	DIAMETER
GNL-RVV12*0.75	202	11.3
GNL-RVV24*0.75	364	15.2
GNL-RVVP2*2P*0.50	57	6.2
GNL-RVVP2*2P*0.75	73	6.9
GNL-RVV4*4	286	13.1

ELEVATOR CABLE



◆ FLAT TRAVELING CABLE FOR ELEVATOR



A ZIGZAG ARRANGEMENT			
MODEL	WIDTH	THICKNESS	WEIGHT
GNL-TVVB10*0.75	28.8	4.6	255
GNL-TVVB16*0.75	43.9	4.6	392
GNL-TVVB20*0.75	54.3	4.6	485
GNL-TVVB24*0.75	64.7	4.6	578

PLUM BLOSSOM PATTERN			
MODEL	WIDTH	THICKNESS	WEIGHT
GNL-TVVB24*0.75	31.9	9	505
GNL-TVVB30*0.75	40.7	8.3	627
GNL-TVVB36*0.75	44.4	9	743
GNL-TVVB48*0.75	56.7	9	957

◆ FLAT TRAVELING CABLE FOR ELEVATOR(SHIED)



A ZIGZAG ARRANGEMENT			
MODEL	WIDTH	THICKNESS	WEIGHT
GNL-TVVB(G)10*0.75	34.3	4.6	284
GNL-TVVB(G)16*0.75	50.1	4.6	418
GNL-TVVB(G)20*0.75	60.5	4.6	504
GNL-TVVB(G)24*0.75	70.9	4.6	591

PLUM BLOSSOM PATTERN			
MODEL	WIDTH	THICKNESS	WEIGHT
GNL-TVVB(G)24*0.75	40.9	9	51
GNL-TVVB(G)30*0.75	48.9	8.3	756
GNL-TVVB(G)36*0.75	52.6	9	878
GNL-TVVB(G)48*0.75	65.9	9	1125

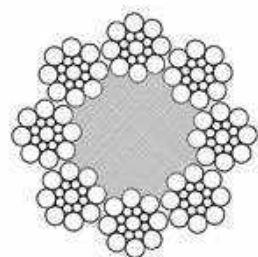


ELEVATOR WIRE ROPE

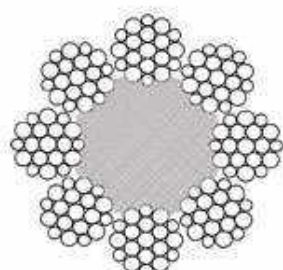
ELEVATOR WIRE ROPE



SPECIFICATIONS OF ELEVATOR WIRE ROPES CLASS 8X19 FIBER CORE



8*19S-FC



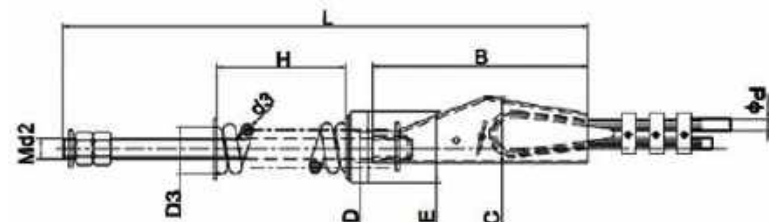
8*19W-FC

APPLICATION: TRACTION ROPE FOR LOW-RISE (LIFTING SPEED $\leq 2.0\text{M/S}$).
TRACTION ROPE FOR MIDDLE-RISE ($2.0\text{M/S} \leq \text{LIFTING SPEED} < 2.5\text{M/S}$).

NOMINAL ROPE DIAMETER	APPROX WEIGHT	MINIMUM BREAKING LOAD					
		DUAL TENSILE MPA			SINGLE TENSILE MPA		
		1320/1620	1370/1770	1570/1770	1570	1620	1770
		1320/1770		1620/1770			
MM	KG/100M	KN	KN	KN	KN	KN	KN
6.3	13.5	16.4	17.4	19.1	18.3	18.8	20.6
8	21.8	26.5	28.1	30.8	29.4	30.4	33.2
9	27.5	—	35.6	38.9	37.3	—	42
10	34	41.3	44	48.1	46	47.5	51.9
11	41.1	50	53.2	58.1	55.7	57.4	62.8
12	49	59.5	63.3	69.2	66.2	68.4	74.7
13	57.5	69.8	74.3	81.2	77.7	80.2	87.6
14	66.6	81	86.1	94.2	90.2	93	102
16	87	106	113	123	118	122	133
18	110	134	142	156	149	154	168
22	165	200	213	233	223	230	251

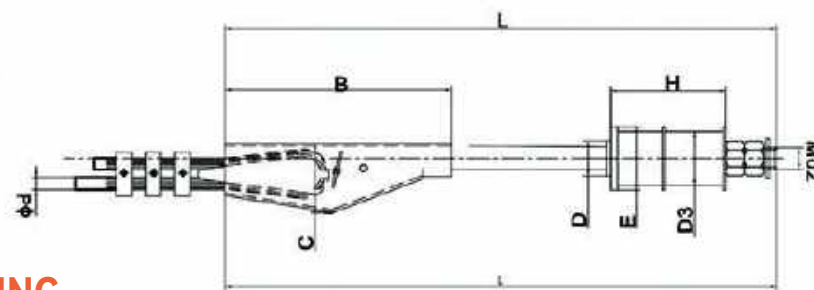


ELEVATOR ROPE FASTENING



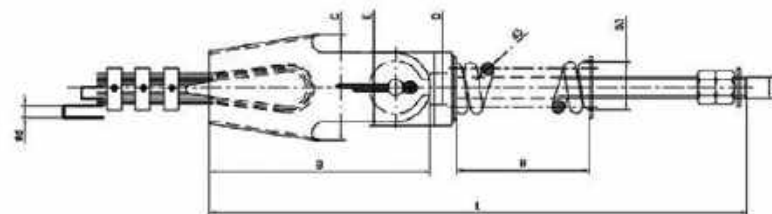
SPRING TYPE ROPE FASTENING

MODEL	DESCRIPTION	L(MM)	B(MM)	C(MM)	D(MM)	MD2 (MM)
GNLRF-1	8MM	375	160	48	φ26	M14
GNLRF-2	9MM	395	180	54	φ26	M14
GNLRF-3	10MM	490	180	54	φ26	M16
GNLRF-4	11MM	490	180	54	φ26	M16
GNLRF-5	12MM	510	200	60	φ26	M16
GNLRF-6	13MM	580	218	62	φ30	M18
GNLRF-7	16MM	620	190	76	φ22	M20



RUBBER TYPE ROPE FASTENING

MODEL	DESCRIPTION	L(MM)	B(MM)	C(MM)	D(MM)	MD2 (MM)
GNLRF-8	8MM	375	160	48	φ26	M14
GNLRF-9	10MM	490	180	54	φ26	M16
GNLRF-10	12MM & 13MM	580	218	62	φ30	M20



FLEXIBLE TYPE ROPE FASTENING

MODEL	DESCRIPTION	L(MM)	B(MM)	C(MM)	D(MM)	MD2 (MM)
GNLRF-11	6mm	435	150	45	φ26	M14
GNLRF-12	8mm	435	150	45	φ26	M14
GNLRF-13	9mm	510	180	57	φ26	M16
GNLRF-14	10mm	510	180	57	φ26	M16
GNLRF-15	11mm	510	180	57	φ26	M16
GNLRF-16	12mm & 13MM	595	230	74	φ30	M20

ELEVATOR DOOR CONTACT



• GNLDC-1



• GNLDC-2



• GNLDC-3



• GNLDC-4



• GNLDC-5



• GNLDC-6



• GNLDC-7



• GNLDC-8



• GNLDC-9



• GNLDC-10



• GNLDC-11



• GNLDC-12



• GNLDC-13



• GNLDC-14



• GNLDC-15



• GNLDC-16



• GNLDC-17



• GNLDC-18



• GNLDC-19



• GNLDC-20



• GNLDC-21



• GNLDC-22



• GNLDC-23



• GNLDC-24



• GNLDC-25



• GNLDC-26



• GNLDC-27

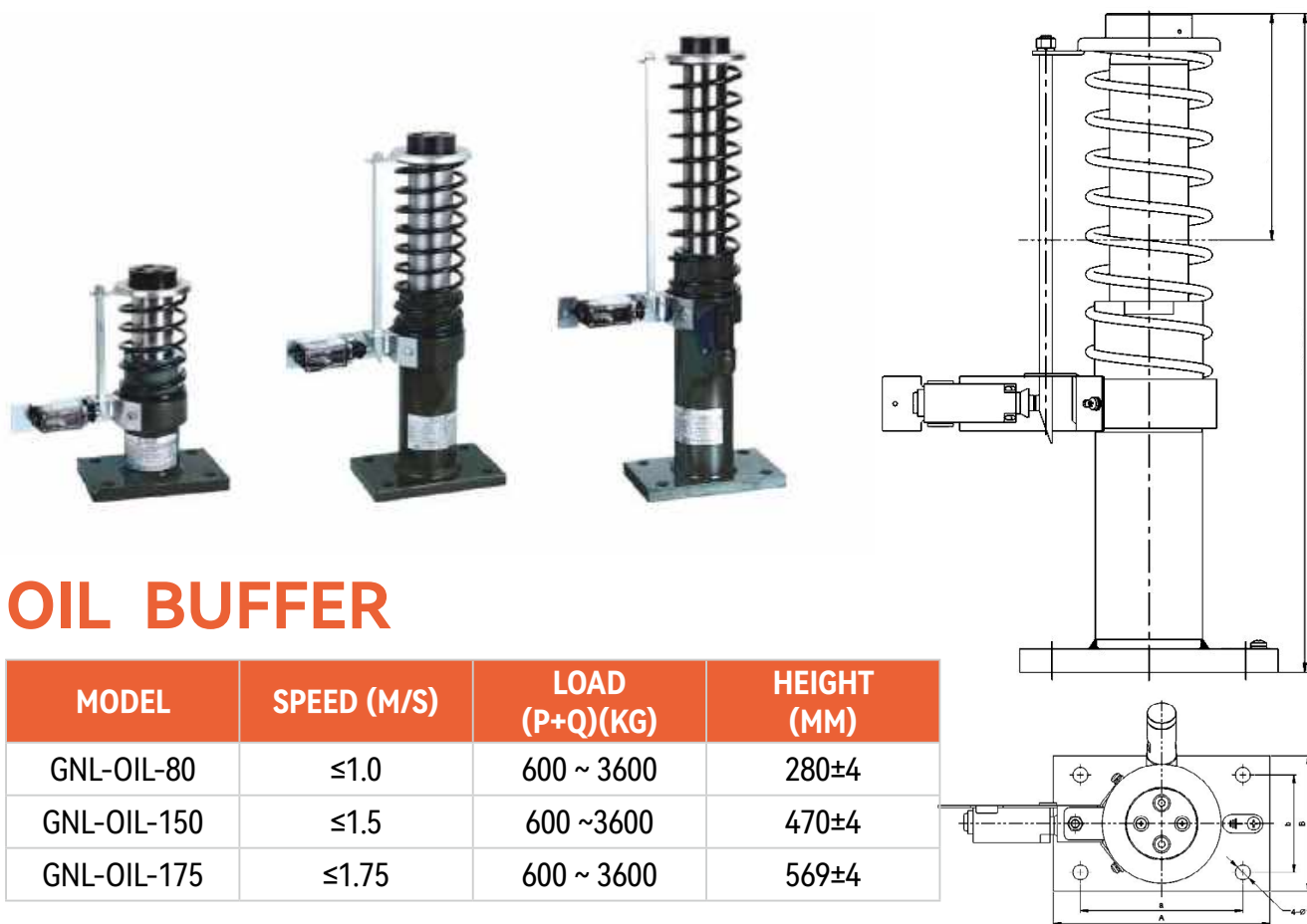


• GNLDC-28





ELEVATOR BUFFER

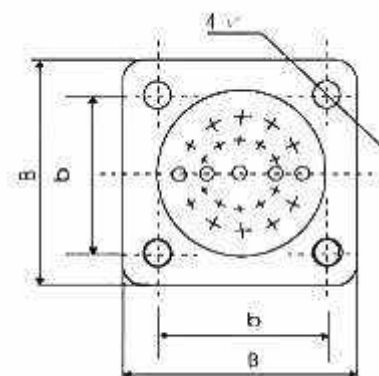
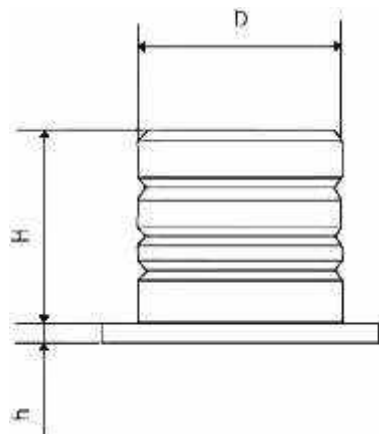


◆ OIL BUFFER

MODEL	SPEED (M/S)	LOAD (P+Q)(KG)	HEIGHT (MM)
GNL-OIL-80	≤1.0	600 ~ 3600	280±4
GNL-OIL-150	≤1.5	600 ~ 3600	470±4
GNL-OIL-175	≤1.75	600 ~ 3600	569±4

◆ PU BUFFER

TYPE	SIZE	WEIGHT (P+Q KG)	INSTALL SIZE			SPEED
	D*H		B	b	h	
GNLPUB-1	65*80	200-1200	95	65	4	≤1.0m/s
GNLPUB-2	80*80	200-1200	108	80	4	≤1.0m/s
GNLPUB-3	80*100	200-2000	108	80	4	≤1.0m/s
GNLPUB-4	80*128	200-2000	108	80	4	≤1.0m/s
GNLPUB-5	100*80	500-2000	128	96	4	≤1.0m/s
GNLPUB-6	100*100	500-2200	128	96	4	≤1.0m/s
GNLPUB-7	100*120	500-2500	128	96	4	≤1.0m/s



ELEVATOR SAFETY PARTS



◆ OVER SPEED GOVERNOR (SINGLE)

- GNL-OSG-S
- SPEED: 1M/S, 1.5M/S

ELEVATOR SPEED GOVERNOR, MONITOR AND CONTROL THE SPEED OF THE CABIN AT ANY TIME, WHEN AN OVERSPEED SITUATION OCCURS, AT 115% OF THE RATED SPEED OF THE ELEVATOR, BEING ABLE TO SEND OUT SIGNALS IN A TIMELY MANNER, SUBSEQUENTLY, A MECHANICAL ACTION IS GENERATED TO CUT OFF THE POWER SUPPLY CIRCUIT, BRAKE THE TRACTION MACHINE. IF THE ELEVATOR STILL CANNOT BRAKE, THE SAFETY GEAR INSTALLED AT THE BOTTOM OF THE CABIN WILL FORCIBLY STOP THE CABIN.



TENSION PULLY

- GNL-OSG-TD
- WEIGHT: 18KG OR 30KG

SPEED GOVERNOR (DOUBLE)

- GNL-OSG-D
- SPEED: 1M/S, 1.5M/S

SPEED GOVERNOR

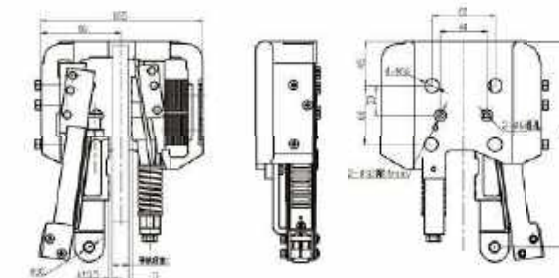
- GNL-OSG-H
- SPEED: ≤1M/S

TENSION DEVICE

- GNL-OSG-TDS
- SPEED: ≤1M/S



◆ ELEVATOR SAFETY GEAR SET



MODEL	SPEED M/S	GUIDE RAIL SIZE
GNL-SFGR-10	0.25-2.5	10MM
GNL-SFGR-16	0.25-2.5	16MM



ELEVATOR TRACTION MACHINE & BASE

♦ MAXIMUM ENERGY EFFICIENCY RATING

WE HAS BEEN COMMITTED TO RESEARCHING AND DEVELOPING MORE ENERGY-EFFICIENT ELEVATOR SOLUTIONS TO HELP CUSTOMERS SAVE COSTS. OUR ENERGY SAVING IS MAINLY THROUGH THREE WAYS: THE HOST, CAR EQUIPMENT, AND CONTROL SYSTEM.



GEARLESS TRACTION MACHINE



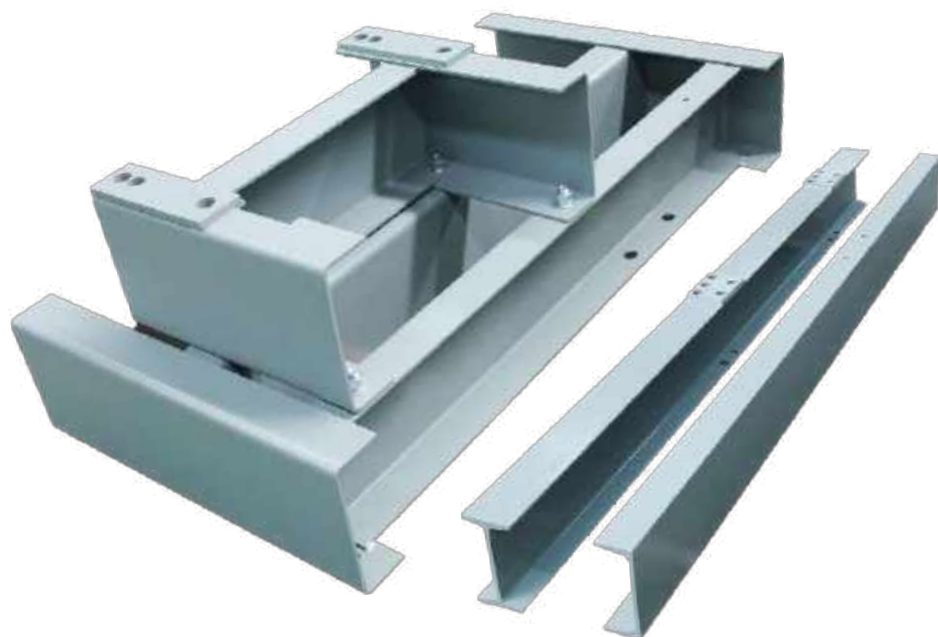
GEARED TRACTION MACHINE



GEARLESS TRACTION MACHINE



STRONG DRIVE TRACTION MACHINE



ELEVATOR TRACTION MACHINE BASE

ELEVATOR DAMPING PAD & AVR



MODEL:GNL-DAPS-1



MODEL:GNL-DAPR-2



MODEL:GNL-DAPR-3



MODEL:GNL-DAPR-4



MODEL:GNL-DAPS-5



MODEL:GNL-DAPS-6



MODEL:GNL-DAPS-7



MODEL:GNL-DAPS-8



COUNTER WEIGHT FRAME



COUNTER WEIGHT BLOCK



AVR

MODEL

GNL-AVRT-6KVA

GNL-AVRT-9KVA

GNL-AVRT-15KVA

GNL-AVRT-20KVA

GNL-AVRT-30KVA

GNL-AVRT-40KVA

GNL-AVRT-50KVA

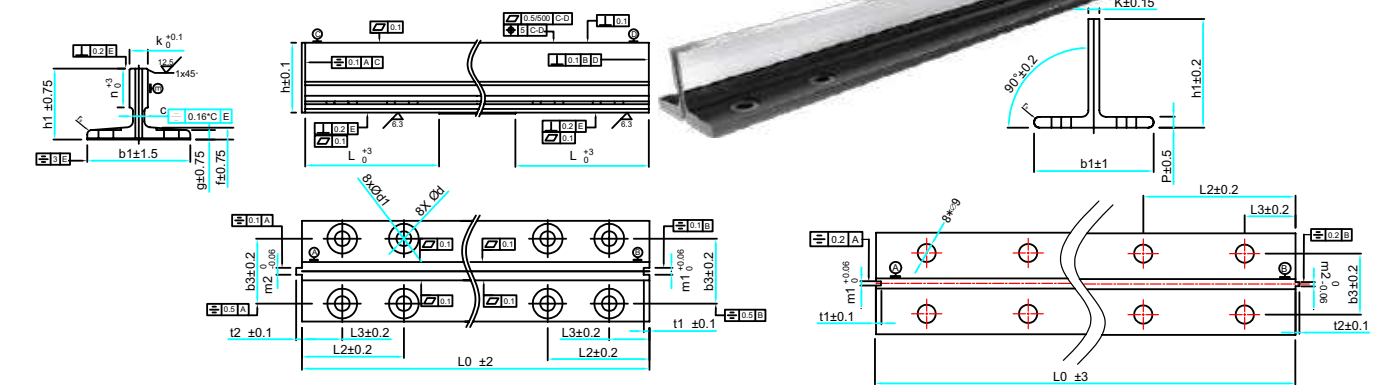


ELEVATOR CONTROL PARTS

ELEVATOR GUIDE RAIL

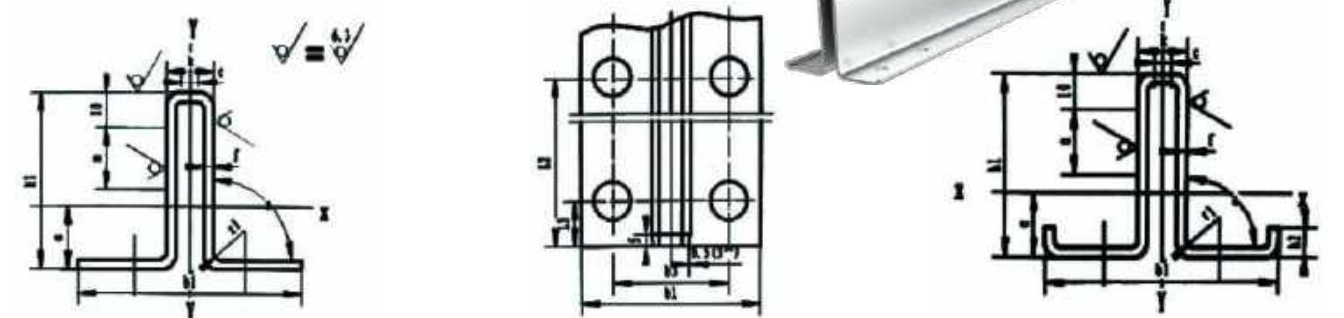


MAIN GUIDE RAIL



Type	b1	h1	h	K	n	m1	m2	t1	t2	L	L2	L3	d	d1	c	b3	P	f	g	r	5000mm straightness
T45/A	45	45	-	5	-	2	1.95	2.5	2	-	65	15	9	-	-	25	5	-	-	1	5
T50/A	50	50	-	5	-	2	1.95	2.5	2	-	75	25	9	-	-	30	5	-	-	1	5
T70/B	70	65	64	9	34	3.0	2.97	3.5	3.0	130	105	25	13	26	6	42	-	8	6	1.5	2.5
T89/B	89	62	61	16	33.4	6.40	6.37	7.14	6.35	156	114.3	38.1	13	26	10	57.2	-	11.1	7.9	3	2.5
T90/B	90	75	74	16	42	6.40	6.37	7.14	6.35	156	114.3	38.1	13	26	10	57.2	-	10	8	4	2.5
T114/B	114	89	88	16	38	6.40	6.37	7.14	6.35	156	114.3	38.1	17	33	9.5	70.0	-	11	8	4	2.5
T125/B	125	82	81	16	42	6.40	6.37	7.14	6.35	156	114.3	38.1	17	33	10	79.4	-	12	8	4	2.5
T127-1/B	127	89	88	16	45	6.40	6.37	7.14	6.35	156	114.3	38.1	17	33	10	79.4	-	11	8	4	2.5
T127-2/B	127	89	88	16	51	6.40	6.37	7.14	6.35	156	114.3	38.1	17	33	10	79.4	-	15.9	12.7	5	2.5
T140-1/B	140	108	107	19	51	6.40	6.37	7.14	6.35	193	152.4	31.8	21	40	12.7	92.1	-	15.9	12.7	5	2.5
T140-2/B	140	102	101	28.6	51	6.40	6.37	7.14	6.35	193	152.4	31.8	21	40	17.5	92.1	-	17.5	14.5	5	2.5
T140-3/B	140	127	126	31.75	57	6.40	6.37	7.14	6.35	193	152.4	31.8	21	40	19.0	92.1	-	25.4	17.5	5	2.5

HOLLOW GUIDE RAIL



TYPE	b1	c	f	h1	h2	k	n	r1	a	b3	l2	l3
TOLERANCES	±1.00		0.05	0-0.5	±1.00	±0.40			+60°+20'	±0.50	±0.50	±0.30
TK3	87	≥1.8	2	60		16.4	25	3	90°	50	180	20
TK5	87	≥1.8	3	60		16.4	25	3	90°	50	180	20
TK8	100±2	≥1.8	4.5	80		22	30	6	90°	64	200	20
TK3A	78-0.70	≥1.8	2.2	60	10	16.4	25	3	90°	44	180	20
TK5A	78-0.70	≥1.8	3.2	60	10	16.4	25	3	90°	44	180	20

MRL

MR



CONTROL CABINET

MODEL

GNL-5.5KW
GNL-7.5KW
GNL-11KW
GNL-15KW
GNL-18.5KW
GNL-22KW



AC DOOR INVERTER

MODEL

GNL-D-A-SOP4

WATT

400W



MODEL:GNL-CTIBW-1



MODEL:GNL-PTIBW-1



MODEL:GNL-EMSSB-1



SWITCH BOX



POWER BOX



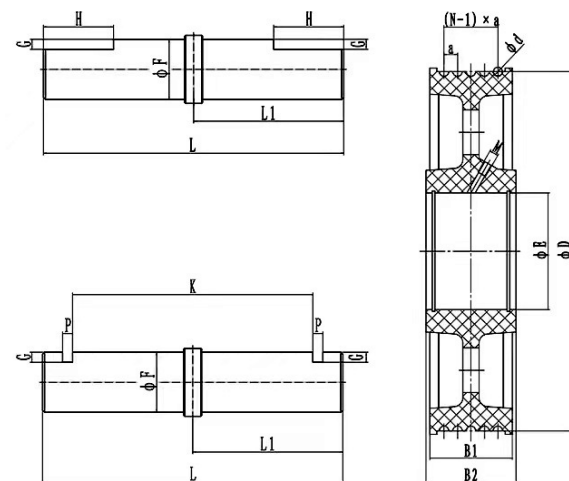
POWER BOX



ELEVATOR PULLEY



PU PULLEY



◆ Features

- 1 ENVIRONMENTAL PROTECTION
- 2 LOW-COST THE EXCELLENT ANTI-AGING PERFORMANCE
- 3 LIGHT WEIGHT, SMALL INERTIA AND EASY INSTALLATION
- 4 LOW NOISE AND DAMPING VIBRATION PERFORMANCE
- 5 WEAR-RESISTANT, LONG LIFE, AND PROLONG THE LIFE OF THE STEEL ROPE
- 6 LOW CREEP AND EXCELLENT RESILIENCE
- 7 CENTRIFUGAL CASTING THE POLYMER STRUCTURE NYLON MATERIAL, INCREASE THE INTERNAL DENSITY, STRUCTURE UNIFORMITY, DYNAMIC BALANCE, AND EASY TO CONTROL THE QUALITY

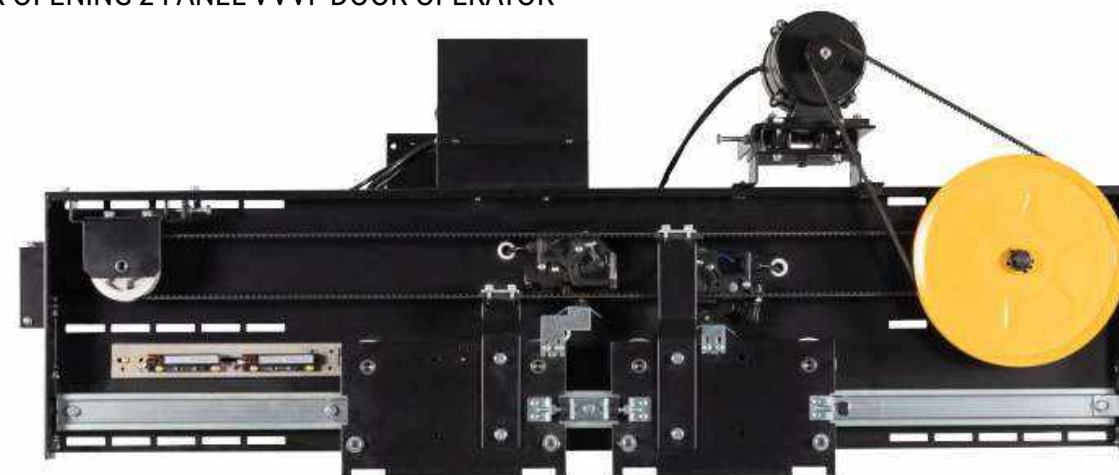
MODEL	OUT DIA CUSTOMIZE	INNER DIA CUSTOMIZE	FLANGE WIDTH	HUB WIDTH	ROPE DIA CUSTOMIZE	GROOVE PITCH CUSTOMIZE	ROPES CUSTOMIZE
GNL-PUW-200	200	Φ110	80	80	Φ6/8	12	5
GNL-PUW-240	240	Φ110	82	82	Φ6.5	10.5	7
GNL-PUW-300	300	Φ47	45	45	Φ8	20	2
GNL-PUW-320	320	Φ100	68	68	Φ8	13	4
GNL-PUW-320	320	Φ120	96	120	Φ8	13	7
GNL-PUW-360	360	Φ100	68	68	Φ9	13	3
GNL-PUW-360	360	Φ150	139	139	Φ9	13	10
GNL-PUW-400	400	Φ100	74	120	Φ10	16	4
GNL-PUW-400	400	Φ120	81	81	Φ10	16	4
GNL-PUW-400	400	Φ100	89	120	Φ10	16	5
GNL-PUW-400	400	Φ120	92	103	Φ10	16	6
GNL-PUW-450	450	Φ120	72	120	Φ11	16	4
GNL-PUW-450	450	Φ130	95	100	Φ11	16	5
GNL-PUW-450	450	Φ150	106	110	Φ11	16	6
GNL-PUW-480	480	Φ130	110	100	Φ12	18	5
GNL-PUW-480	480	Φ180	116	116	Φ12	18	6

REMARKS: 1.CAN PROVIDE THE BEARINGS AND SHAFT AS REQUEST.
2.CAN PRODUCE SOME SPECIAL PULLEYS/SHEAVES CUSTOMIZED

ELEVATOR DOOR OPERATOR

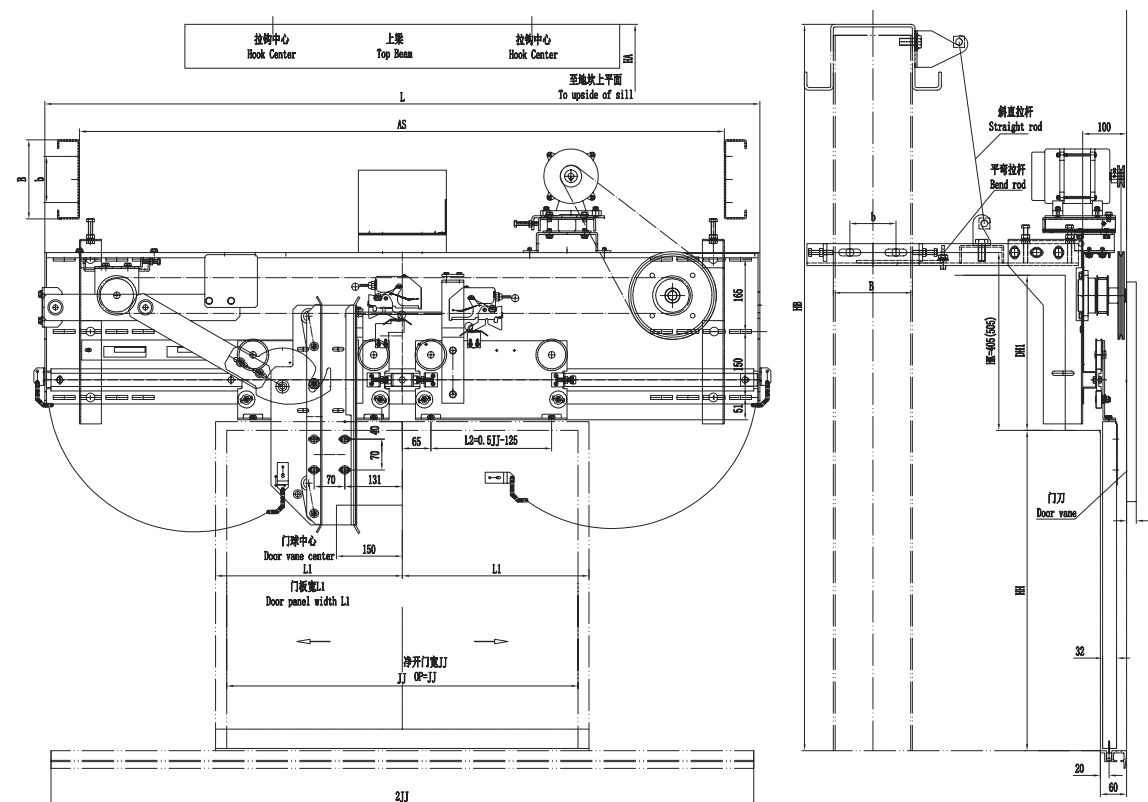
GNL-DOVVVF-CO

CENTER OPENING 2 PANEL VVVF DOOR OPERATOR



- #### ◆ FEATURES
- HIGH TORQUE, ACCESSIBLE FOR ALL KINDS OF CAR/LANDING DOORS
 - DOOR VANE INSTALLED ON DOOR PANEL
 - DEMONSTRATED MATURITY, OVER 200,000 DELIVERED WORLDWIDE
 - HIGH OVERSEA MARKET SHARE

◆ STRAIGHT BEAM INSTALLATION SCHEMATIC DIAGRAM



JJ	600	650	700	750	800	850	900	950	1000	1100	1200
L	1220	1320	1420	1520	1620	1720	1820	1920	2020	2220	2420
L1	325	350	375	400	425	450	475	500	525	575	625
L2	175	200	225	250	275	300	325	350	375	425	475



ELEVATOR DOOR OPERATOR

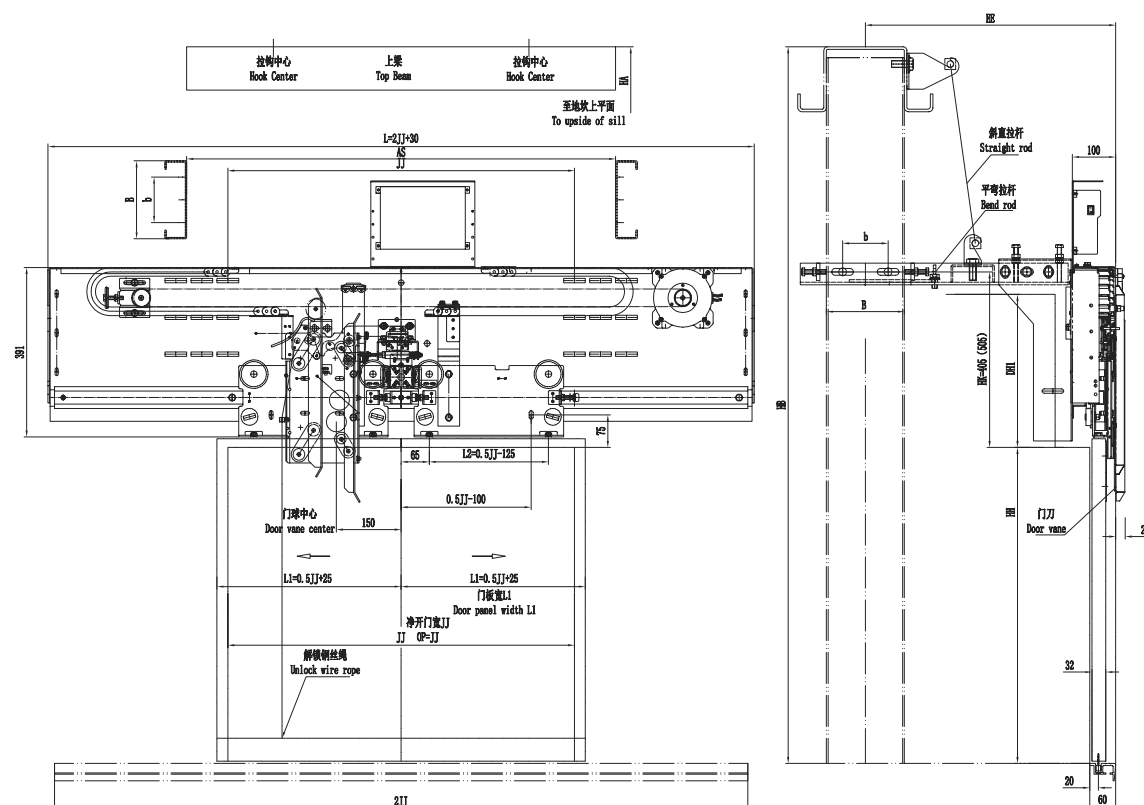
GNL-DOPM-1

CENTER OPENING 2 PANEL PERMANENT MAGNET ASYNCHRONOUS DOOR



- ◆ **FEATURES** • WITH PERMANENT MAGNET SYNCHRONOUS MOTOR,HIGH EFFICIENCY,ENERGY SAVING,ENVIRONMENTAL PRETECTION
- WITH INCREMENTAL ENCODER,PRECISE CONTROL OF DOOR OPERATION
- ASYNCHRONOUS DOOR VANE WITH DOOR LOCK FUNTION, INSTALLED ON DOOR HANGER PLATE
- DOOR HANGER PLATE WITH ANTI-IMPACT DEVICE, SAFETY SECURITY

◆ STRAIGHT BEAM INSTALLATION SCHEMATIC DIAGRAM



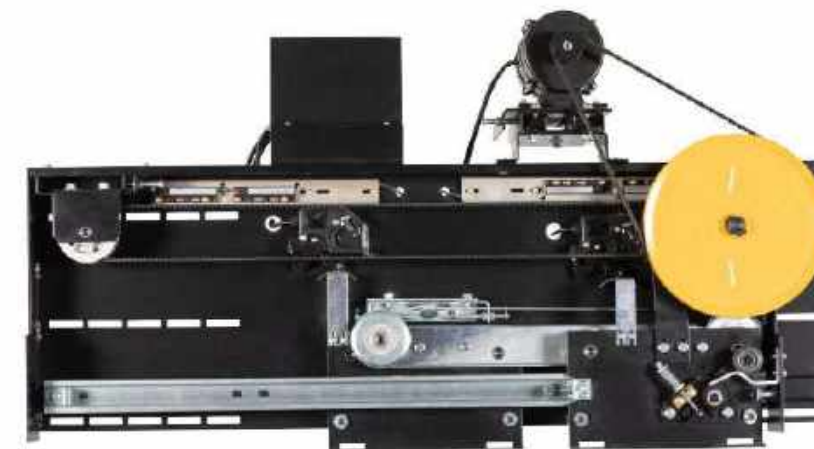
JJ	600	650	700	750	800	850	900	950	1000	1100	1200
L	1230	1330	1430	1530	1630	1730	1830	1930	2030	2230	2430
L1	325	350	375	400	425	450	475	500	525	575	625
L2	175	200	225	250	275	300	325	350	375	425	475

ELEVATOR DOOR OPERATOR



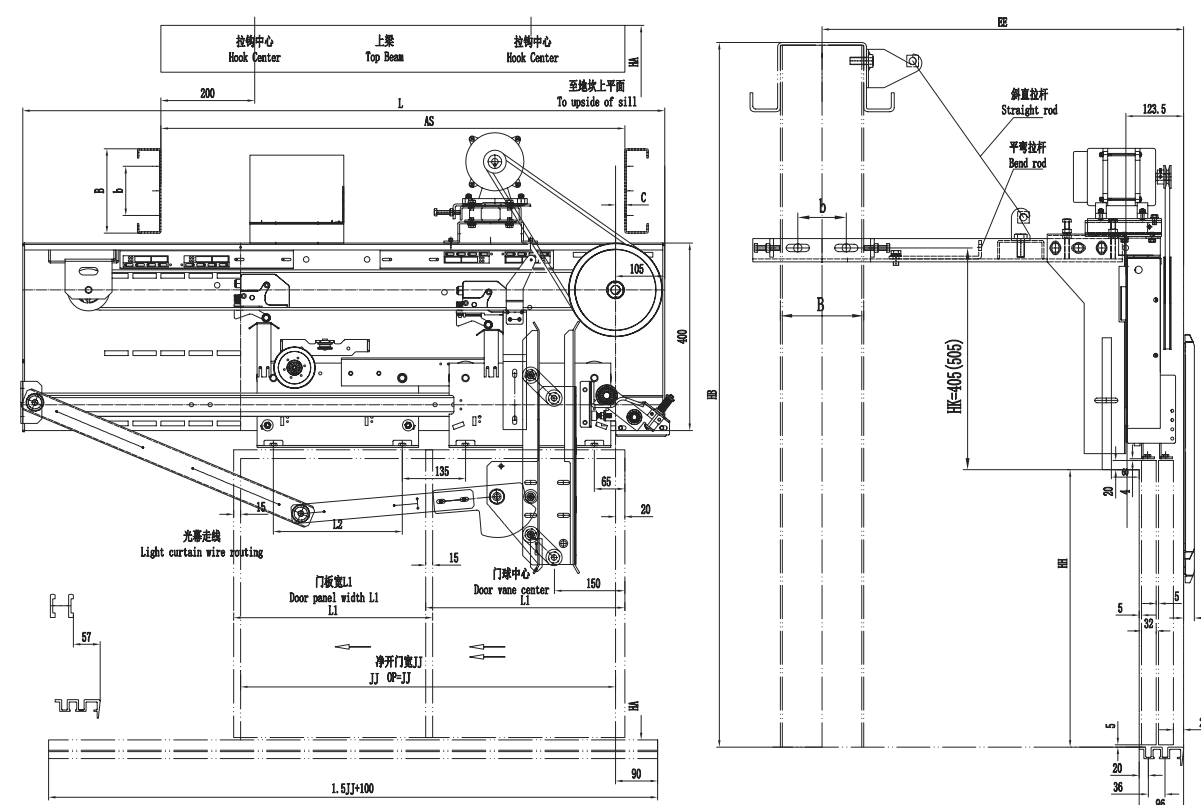
GNL-DOVVVF-SO

SIDE OPENING 2 PANEL VVVF DOOR OPERATOR



- ◆ **FEATURES** • HIGH TORQUE,ACCESSIBLE FOR ALL KINDS OF CAR/LANDING DOORS
- DOOR VANE INSTALLED ON DOOR PANEL
- DEMONSTRATED MATURITY,OVER 100,000 DELIVERED WORLDWIDE
- HIGH OVERSEA MARKET SHARE

◆ STRAIGHT BEAM INSTALLATION SCHEMATIC DIAGRAM



JJ	600	650	700	750	800	850	900	950	1000	1100	1200	1300	1400	1500	1600	1700	1800
L	1135	1175	1220	1295	1370	1445	1520	1595	1670	1820	1970	2120	2270	2420	2570	2720	2870
L1	325	350	375	400	425	450	475	500	525	575	625	675	725	775	825	875	925
L2	175	200	225	250	275	300	325	350	375	425	475	525	575	625	675	725	775



ELEVATOR DOOR OPERATOR

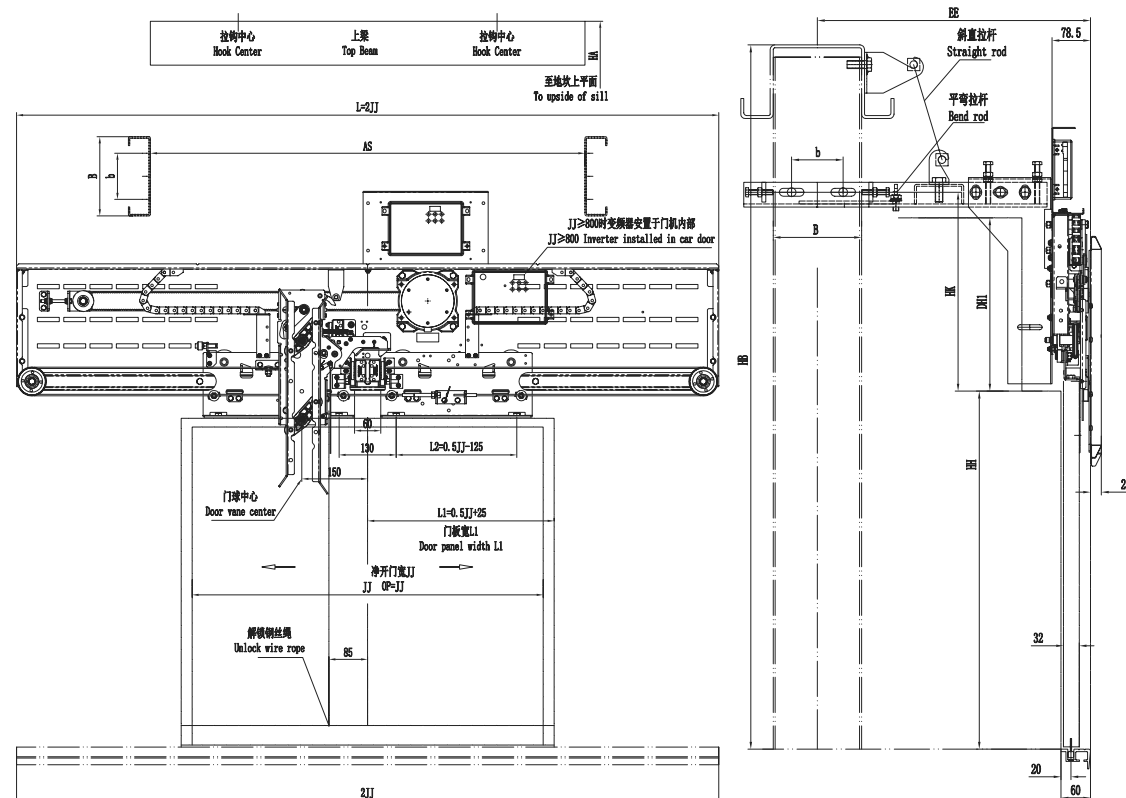
NL-DOPM-2

CENTER OPENING 2 PANEL PERMANENT MAGNET ASYNCHRONOUS DOOR



- ◆ **FEATURES** • WITH PERMANENT MAGNET SYNCHRONOUS MOTOR,HIGH EFFICIENCY,ENERGY SAVING,ENVIRONMENTAL PRETECTION
- WITH INCREMENTAL ENCODER,PRECISE CONTROL OF DOOR OPERATION
- SYNCHRONOUS DOOR VANE WITH DOOR LOCK FUNTION,SIMULTANEOUS OPERATION OF CAR/LANDING DOOR
- DOOR HANGER PLATE WITH ANTI-IMPACT DEVICE, SAFETY SECURITY
- HIGH COST PERFORMANCE,FUTURE ELEVATOR DOOR SYSTEM SOLUTION

◆ STRAIGHT BEAM INSTALLATION SCHEMATIC DIAGRAM



JJ	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200
L	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400
L1	325	350	375	400	425	450	475	500	525	550	575	600	625
L2	175	200	225	250	275	300	325	350	375	400	425	450	475

ELEVATOR DOOR OPERATOR

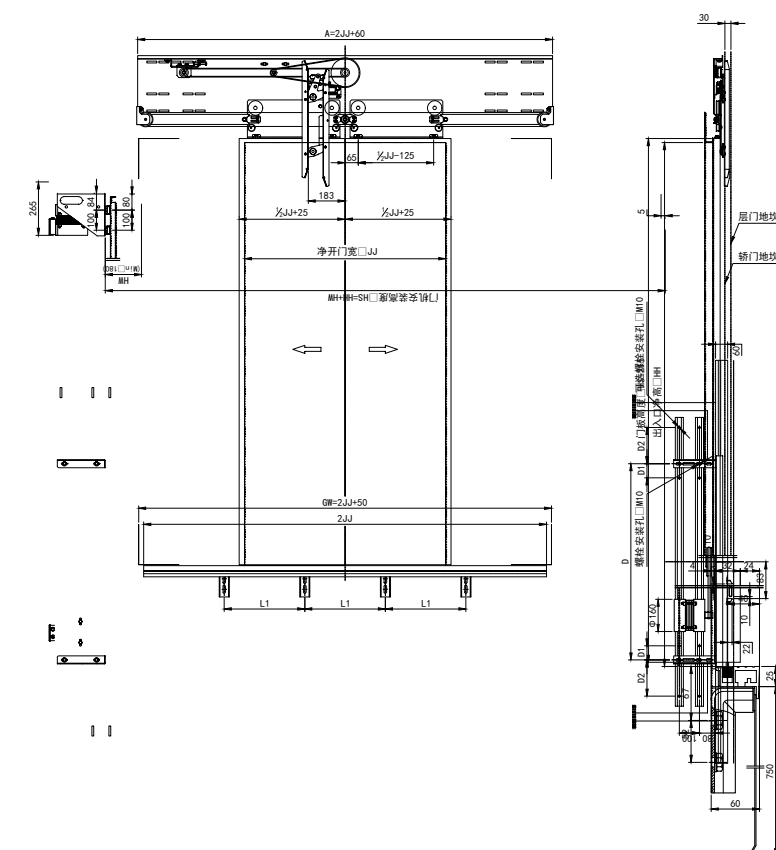
GNL-DO-SEL-FAR

NEW SEL-FAR TYPE VVVF DOOR OPERATOR



- ◆ **FEATURES** • HIGH TORQUE,ACCESSIBLE FOR ALL KINDS OF CAR/LANDING DOORS
- DOOR VANE INSTALLED ON DOOR PANEL
- DEMONSTRATED MATURITY,OVER 200,000 DELIVERED WORLDWIDE
- HIGH OVERSEA MARKET SHARE

◆ STRAIGHT BEAM INSTALLATION SCHEMATIC DIAGRAM



JJ	700	750	800	850	900	950	1000	1050	1100	1150	1200
A	1460	1560	1660	1760	1860	1960	2060	2160	2260	2360	2460
GW	1450	1550	1650	1750	1850	1950	2050	2150	2250	2350	2450
L1	250		400					550			
D	974										
D1	62										
D2	225										



ELEVATOR DOOR HEADER

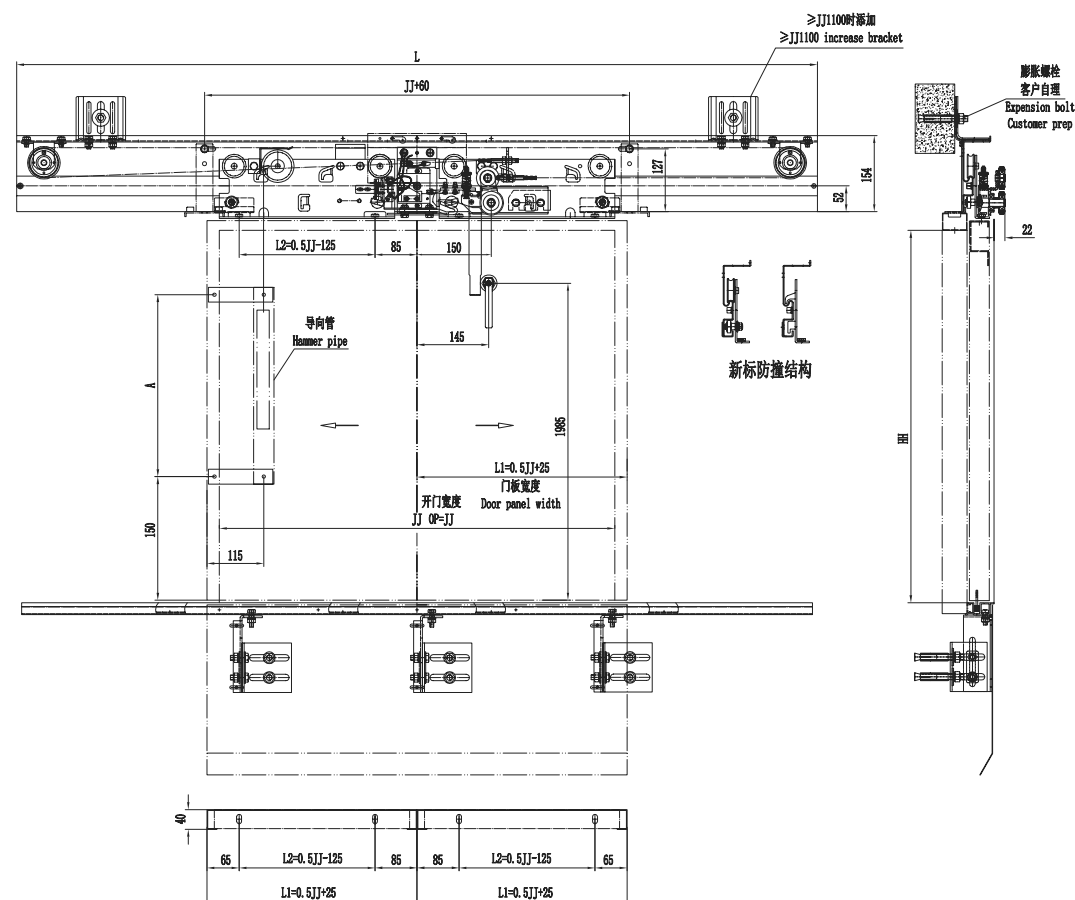
GNL-DOHGER-CO

CENTER OPENING 2 PANEL DOOR HEADER



- ◆ **FEATURES**
- LANDING DOOR/DOOR LOCK DEVICE QUALIFIED BY NATIONAL ELEVATOR INSPECTION CENTER TEST
 - HAMMER TYPE/SPRING TYPE/HAMMER SIDE-PLACED TYPE
 - TRIANGLE KEY UNLOCK ON THE DOOR PANEL
 - UNLOCK WAY OPTIONAL ACCORDING TO OPH: UNLOCK PLATE/UNLOCK WIRE ROPE

◆ **STRAIGHT BEAM INSTALLATION SCHEMATIC DIAGRAM**



JJ	600	650	700	750	800	850	900	950	1000	1100	1200
L	1220	1320	1420	1520	1620	1720	1820	1920	2020	2220	2420
L1	325	350	375	400	425	450	475	500	525	575	625
L2	175	200	225	250	275	300	325	350	375	425	475
A	1340	1340	1340	1340	1340	1340	1340	1540	1540	1740	1740

ELEVATOR DOOR HEADER

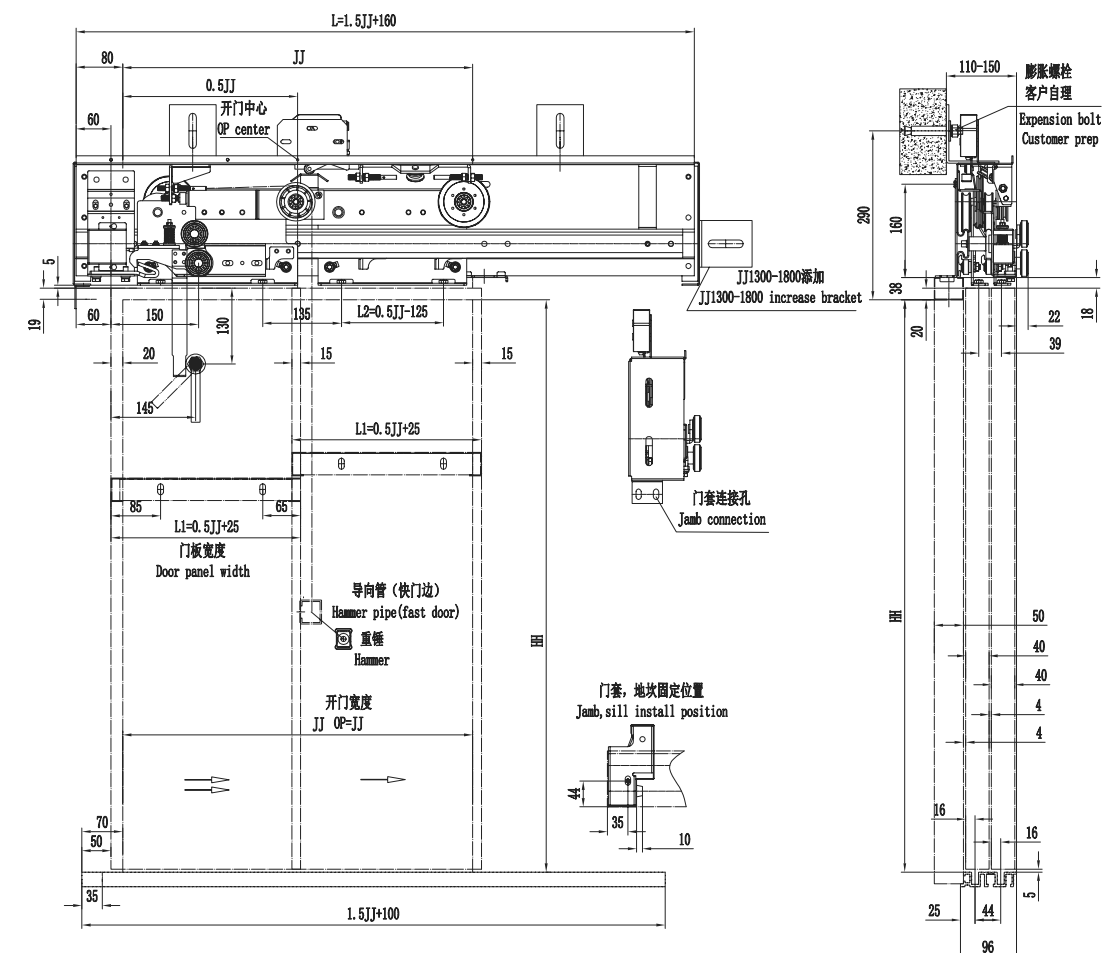
GNL-DOHGER-SO

SIDE OPENING 2 PANEL DOOR HEADER



- ◆ **FEATURES**
- LANDING DOOR/DOOR LOCK DEVICE QUALIFIED BY NATIONAL ELEVATOR INSPECTION CENTER TEST
 - DOOR CLOSING IMPOSED BY HEAVY HAMMER
 - UNLOCK WAY OPTIONAL ACCORDING TO OPH: UNLOCK PLATE/UNLOCK WIRE ROPE

◆ **STRAIGHT BEAM INSTALLATION SCHEMATIC DIAGRAM**



JJ	600	650	700	750	800	850	900	950	1000	1100	1200	1300	1400	1500	1600	1700	1800
L	1060	1135	1210	1285	1360	1435	1510	1585	1660	1810	1960	2110	2260	2410	2560	2710	2860
L1	325	350	375	400	425	450	475	500	525	575	625	675	725	775	825	875	925
L2	175	200	225	250	275	300	325	350	375	425	475	525	575	625	675	725	775



ELEVATOR ARD

ELEVATOR ARD



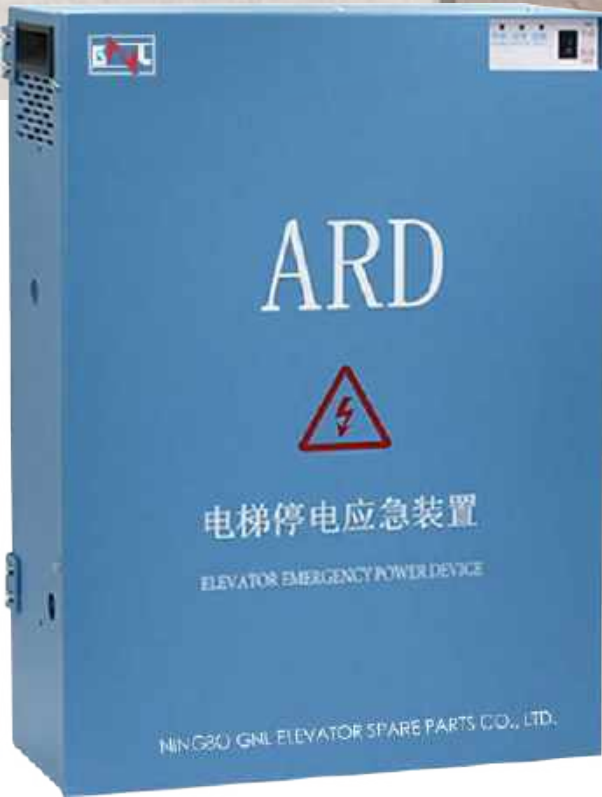
POWER FAILURE EMERGENCY RESCUE DEVICE

PRODUCT INTRODUCTION:

GNL-ARD emergency rescue device is a device designed specifically to provide emergency safety rescue for passengers trapped in elevator power outages. When the elevator is in normal operation, the equipment is in a detection standby state. When the power supply system fails during normal operation, the equipment will automatically put into rescue work. The original control system of the elevator will be used to slow down the elevator cabin to the level position and stop, open the cabin door and landing door, so that the trapped person can quickly and safely leave the elevator.

PRODUCT FEATURES:

- Intelligent and efficient:**24-hour online automatic monitoring elevator, convenient use.
- Safe and reliable:** the elevator has stable and reliable performance without changing the safety factor, The installation and wiring are simple and the debugging is convenient.
- Fast response speed:** when the power failure, the device quickly and automatically start the rescue.
- Automatic charging:** no need to artificially charge the battery, improve the service life of the battery.
- Flexible setting of operation time:** meet the on-site emergency rescue time of long floor (blind floor).
- Using 32-bit microprocessor chip control:** all kinds of signals are run by software control equipment, with high accuracy.
- Output three-phase power supply:** suitable for all brands of elevators.



MAINS INPUT	VOLTAGE	THREE PHASE AC380V ± 15%
	FREQUENCY	50Hz/60Hz
INVERTER OUTPUT	INVERTED OUTPUT VOLTAGE	TWO PHASE AC380V 10%
	EFFICIENCY	≥0.85
	OUTPUT FREQUENCY	50HZ/60HZ(RATED VALUE 50HZ)
	WAVEFORM	SINE WAVE
BETTERY	TYPE	VALVE-CONTROLLED SEALED LEAD-ACID BATTER
	RESCUE TIME	3-15 MIN(ADJUSTABLE)
	CHARGING TIME	≥6 HOURS
	AMBIENT TEMPERATURE	0°C-45°C
ENVIRONMENT	RELATIVE HUMIDITY	<90% (NO DEW)
	NOISE	≤45 DB
	ALTITUDE	≤2000M

Model	Inverter powerx	Specifications	Number	Weight(kg)	LxWxH(mm)
GNL-ARD-3P5.5E	5.5KW	12V/7AH	3	21	402X305X160
GNL-ARD-3P7.5E	7.5KW	12V/9AH	3	21	402X305X160
GNL-ARD-3P11E	11KW	12V/7AH	4	23	402X305X160
GNL-ARD-3P15E	15KW	12V/9AH	4	26	402X305X160
GNL-ARD-3P18.5E	18.5KW	12V/9AH	4	26	402X305X160
GNL-ARD-3P22E	22KW	12V/7AH	6	45	538X400X160
GNL-ARD-3P30E	30KW	12V/9AH	6	47	538X400X160
GNL-ARD-3P55E	55KW	12V/12AH	6	57	538X400X160