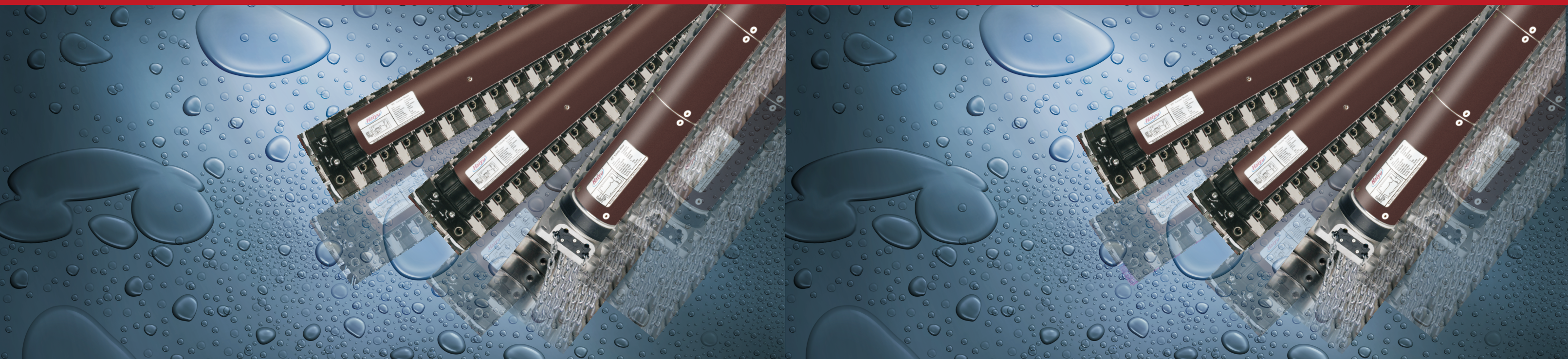




柔性启动中·快速变频管状电机
Flexible starting · Fast frequency changing tubular motor



柔性启动中·快速变频管状电机
Flexible starting · Fast frequency changing tubular motor



Professional Manufacturer of Intelligent Sunshade
& Door and Window Automation System
智能遮阳和门窗自动化系统专业制造商

Professional Manufacturer of Intelligent Sunshade
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宁波市海誉机电科技有限公司
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Haiyu Website

2022
version

HY59M

管状中速电机
Rapid Tubular Motor

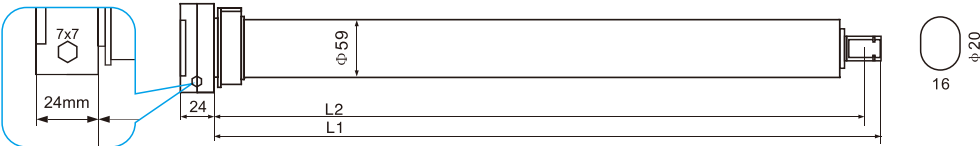
- 80N.m

100N.m

重复定位精度在±2°内
Iterate postion scope ±2°

运行平稳
Stable

超低噪音≤47分贝
Quiet&Noises ≤43dB



用途 Applications

- 卷帘门
Roller door
- 卷帘窗
Roller shutter
- 遮阳篷
Awning
- 天棚帘
Sunshade

Multiform head mounting scheme

多款头部安装方案

<div>HY59M</div> <div></div>	<div>HY-GB59-02</div> <div></div>	<div>HY-LJ04</div> <div>HY-LJ04a</div> <div>HY-LJ11</div> <div></div>	<div>7x7</div> <div></div>	<div></div> <div>27</div> <div>L2</div> <div>L1</div>
<div>HY59M</div> <div></div>	<div>HY-GB13</div> <div></div>	<div>HY-LJ04</div> <div>HY-LJ04a</div> <div>HY-LJ11</div> <div></div>	<div>7x7</div> <div></div>	<div></div> <div>16x16.5</div> <div>27</div> <div>L2</div> <div>L1</div>

接线图 Picture of wire connection

- 蓝色 = 中心线(零线) Blue = Neutral line

黑色 = 上或下相线 Black = UP or down phase line

棕色 = 上或下相线 Brown = UP or down phase line

黄/绿双色 = 接地线 Yellow and Green = Earth wire



HY-YK06

Receiver
接收器



HY-FS21

Single channel emitter
单频道发射器



HY-M01

Access control
门禁机



HY-ID02



HY-ID03



HY-G028



HY-G028C



红外装置 Infrared device

当红外线有障碍物时，门体运行停止。
When infrared sensing obstacles, the gate will stop operation

Adapting the following accessories

适配以下系列海誉配件

Tube size 管子尺寸	70	85	94	97	106
Tube type 传动管	HY-CD70	HY-CD85	HY-CD95	HY-CD100	HY-CD106
Idler 尾塞	HY-WS70 HY-WS70L HY-WS70S	HY-WS82	HY-WS94	HY-WS97	HY-WS106
Crown 控制圈	HY-KZ70	HY-KZ82-59	HY-KZ94	HY-KZ97	HY-KZ106
Drive Head 驱动头	HY-QD67-59	HY-QD82-59	HY-QD94	HY-QD97	HY-QD106

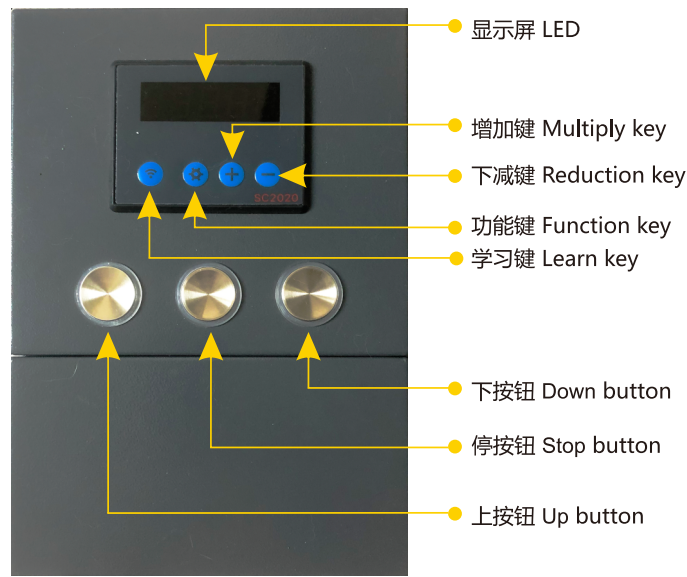
Technical paramenters

技术参数

Type 型号	Rated Torque 额定扭矩 N.m	Non-loaded speed 空载转速 (r/min)	Rated Voltage 额定电压 (V)	Frequency 频率 (Hz)	Rated power 额定功率 (W)	Non-loaded current 空载电流 (A)	Tube diameter 管径 (mm)	Number of turns 基本限数 (turn)	Max number of turns 最大限位圈数 (turn)	Running time 连续运行时间 (min)	Protection index 防护等级	Length of products 产品长度 L1/L2 mm	Net weight 产品净重 (kg)
HY59-80	80	25	220	50	285	1.29	59	25	26	4	IP44	675	7.50
HY59-100	100	20	220	50	315	1.43	59	25	26	4	IP44	675	7.50

HY-SC 2020

控制系统与电机接线图:
Control System and wiring of motor:



- 产品功能:**
Product advantage:
- 手机遥控
Mobile phone control
 - 无线遥控
Wireless control
 - 红外、气囊保护功能
Infrared and air bag protect function
 - 自动关门
Automatic Closing
 - 可外接墙面开关
Can be installed the external wall switch
 - 可安装门禁、雷达、地感等设备
Can install with access control, radar, ground sensor system
 - 缓冲区域可进行调整
Can adjust the speed reduction area
 - 运行频率可进行调整
Can adjust the running frequency

配件选配清单:
Accessories optional list:

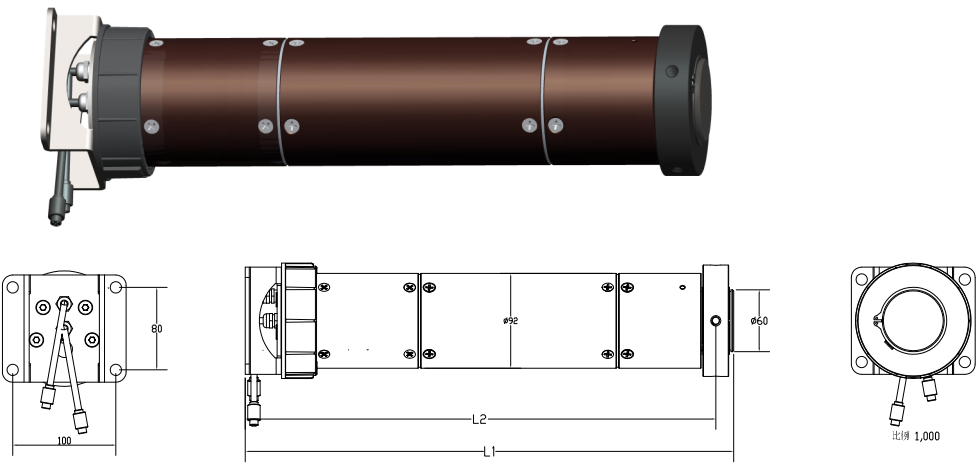
01. 红外保护系统 	02. 光幕保护系统 	07. 地感开门系统 	08. 无线/有线墙壁开关
03. 门禁开门系统 	04. 汽车点烟器开门 	09. 储备电源 (UPS) 	10. 联动控制系统
05. 手机开门系统 	06. 雷达开门系统 		

HY92E-40

软帘快速电机
Soft curtain fast motor



- 40N.m
- 限位精准
Precise limit
- 运行平稳
Stable
- 超低噪音≤47分贝
Quiet&Noises ≤47dB



用途 Applications



头部安装方案 Head mounting scheme

HY92E-1 	塑料齿圈 Plastic limit crown HY-GDB-1 HY-JC06	
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Technical paramenters

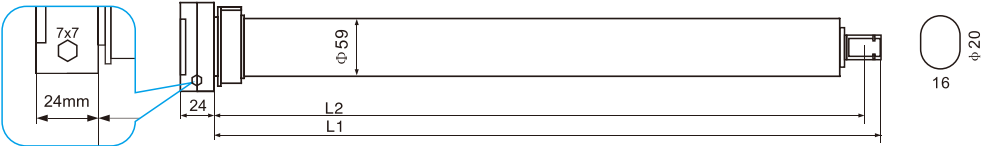
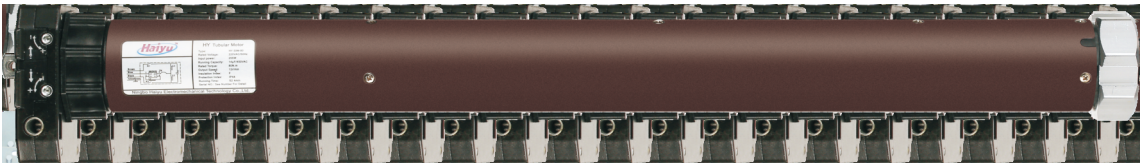
技术参数

Type 型号	额定扭矩 Rated Torque(N.m)	空载转速 Non-loaded speed(r/min)	额定电压 Rated Voltage(V)	频率 Frequency(Hz)	额定功率 Rated power(W)	额定电流 Rated Current(A)	管径 Tube diameter(mm)	基本限数 Number of turns(turn)	最大限位圈数 Max number of turns(turn)	连续运行时间 Running time(min)	防护等级 Protection index	产品长度 Length of products L1/L2 mm	产品净重 Net weight(kg)
Hy92E-40	40	70	220	50	500	4.5	92	max	max	20	IP44	475/460	10

HY59[#] 管状快速电机

Rapid Tubular Motor

- 80N.m
- 120N.m
- 重复定位精度在±2°内
Iterate postion scope ±2°
- 运行平稳
Stable
- 超低噪音≤47分贝
Quiet&Noises ≤43dB



用途 Applications

- 卷帘门
Roller door
- 卷帘窗
Roller shutter
- 遮阳篷
Awning
- 天棚帘
Sunshade
- 大型工业门
Industrial door

Multiform head mounting scheme

多款头部安装方案

		 HY-LJ04a HY-LJ11		
		 HY-LJ04a HY-LJ11	 HY-FJ04b	

Technical paramenters

技术参数

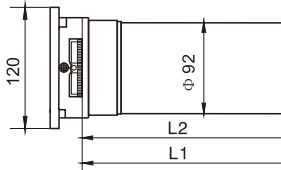
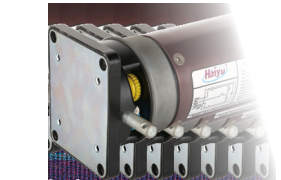
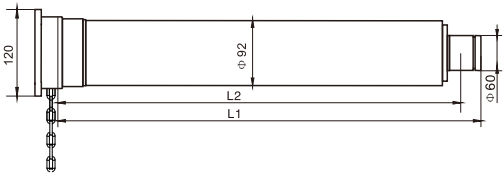
Type	额定扭矩 Rated Torque(N.m)	空载转速 Non-loaded speed(r/min)	额定电压 Rated Voltage(V)	频率 Frequency(Hz)	额定功率 Rated power(W)	额定电流 Rated Current(A)	管径 Tube diameter(mm)	基本限数 Number of turns(turn)	最大限位圈数 Max number of turns(turn)	连续运行时间 Running time(min)	防护等级 Protection index	产品长度 Length of products L1/L2 mm	产品净重 Net weight(kg)
HY59M10-80	80	30	220	50	450	4.5	59	25	26	4	IP44	675	7.50
HY59M10-120	120	20	220	50	500	5	59	25	26	4	IP44	675	7.50



HY92[#] 管状快速电机

Rapid Tubular Motor

- 150N.m
- 180N.m
- 190N.m
- 200N.m
- 300N.m
- 限位精准
Precise limit
- 运行平稳
Stable
- 超低噪音≤47分贝
Quiet&Noises ≤47dB



用途 Applications

- 卷帘门
Roller door
- 大型工业门
Industrial door
- 天棚帘
Sunshade

头部安装方案 Head mounting scheme

	塑料齿圈 Plastic limit crown			
	塑料齿圈 Plastic limit crown			

Technical paramenters

技术参数

Type	额定扭矩 Rated Torque(N.m)	空载转速 Non-loaded speed(r/min)	额定电压 Rated Voltage(V)	频率 Frequency(Hz)	额定功率 Rated power(W)	额定电流 Rated Current(A)	管径 Tube diameter(mm)	基本限数 Number of turns(turn)	最大限位圈数 Max number of turns(turn)	连续运行时间 Running time(min)	防护等级 Protection index	产品长度 Length of products L1/L2 mm	产品净重 Net weight(kg)
Hy92 [#] LT-150	150	30	220	50	800	7	92	18	19	4	IP44	605/585	14
Hy92 [#] LT-180	180	40	220	50	1800	16	92	18	19	4	IP44	620/600	14
Hy92 [#] LT-230	230	15	220	50	1500	13	92	18	19	4	IP44	715/695	15
Hy92 [#] LT-200	200	20	220	50	1200	11	92	18	19	4	IP44	610/590	14
Hy92 [#] LT-300	300	20	220	50	1500	13	92	18	19	4	IP44	630/610	15

HY-SC2001A

控制系统与电机接线图: Control System and wiring of motor:



产品功能:

Product advantage:

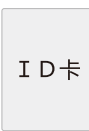
- 手机遥控
Mobile phone control
- 无线遥控
Wireless control
- 红外、气囊保护功能
Infrared and air bag protect function
- 自动关门
Automatic Closing
- 可外接墙面开关
Can be installed the external wall switch
- 可安装门禁、雷达、地感等设备
Can install with access control, radar, ground sensor system
- 缓冲区域可进行调整
Can adjust the speed reduction area
- 运行频率可进行调整
Can adjust the running frequency



HY-M01
Access control
门禁机



HY-ID02



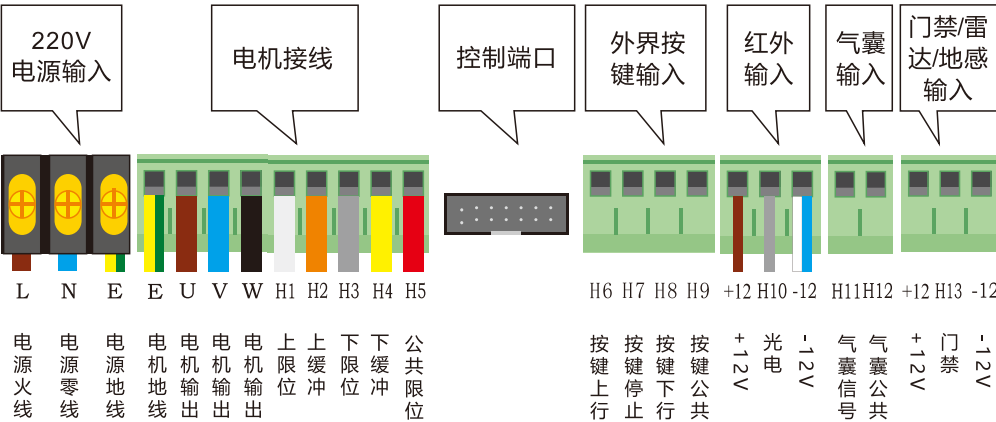
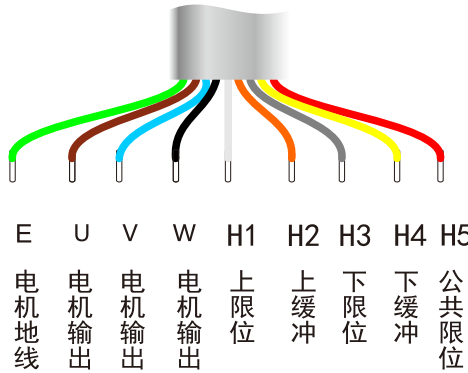
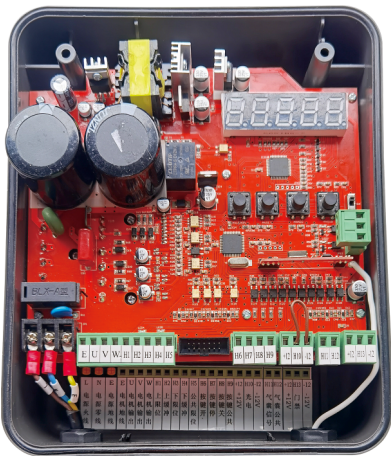
HY-ID03



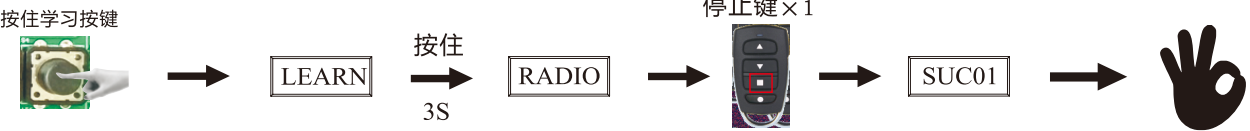
HY-FS20
单频道发射器

- ◆ 门禁机可以设置密码自动开门
- ◆ 门禁机可以设置 I D 卡自动开门
- ◆ You can set password access control automatic door
- ◆ ID card access control can be set to automatically open the door

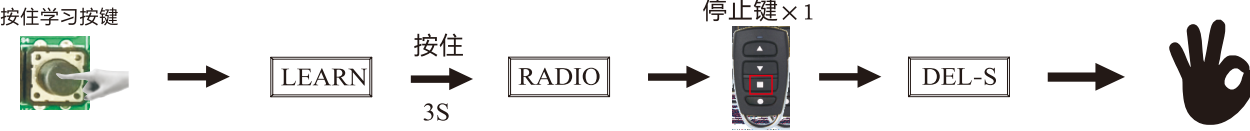
功能按键和接线说明: Function buttons and wiring instructions:



1.学习发射器



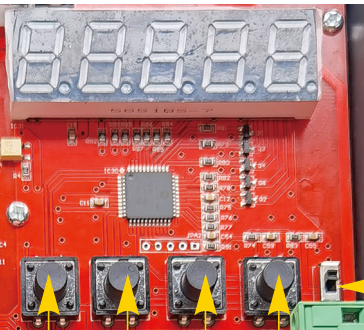
2.已学发射器单个删除



2.已学发射器全部删除



发射器使用说明: Emitter instructions:



门禁接线方式: Access control wiring diagram:

