

# ELECTRIC HOIST

## WTDH型舞台电动葫芦

### WTDH Stage Electric Hoist

倒挂电动葫芦葫芦适用于演唱会吊灯箱专用，舞台专用起吊灯具专用 起吊支架专用舞台式葫芦超低的净空尺寸可以加大利用的空间，所有的部件采用优型材质制造 采用附加的镀层和喷塑工艺增加了防腐能力，上下钩 链条采用抗老化，高强度合金钢，以确保超载使用时会发生变形，防止突然断裂 保证使用者安全，长度可以增加。

#### WTDH舞台环链电动葫芦特点：

- 1、高效、低耗能的电机，无石棉刹车系统。
- 2、冲压钢构壳体,热处理成形的钢导链板，轻巧而坚固。
- 3、高强度安全吊钩，承受意外超负荷冲击时不会发生断裂，只会逐渐变形。
- 4、链条经过镀锌处理，不易生锈；轻巧、美观且耐用的塑制链袋，方便收放链条。
- 5、吊上吊下都有极限开关装置，能够使电机自动停止，防止链条超出，确保安全;配有可调螺旋式限位开关，可靠性能更高。
- 6、以正反双向和全天候使用而设计。

#### Product Description

Stage electric hoist in strict accordance with the tour, roving exhibitions request design production, surface treatment, bright black lacquer abiding; 380 volts control circuit heat treatment of the forming roller chain plate steel guide to operate, easy maintenance, With positive and negative two-way and 24-hour use designed accords with 30,000 tons of lifting equipped with adjustable screw limit switches, reliable performance higher.

- 1.Reducer: adopt third-class dead axle helical gear transmission structure gear and geaxel are made of heat treated alloy steel
- 2.Button Switch: easy to operate, safety for operator, both remote control and pendant control are available.
- 3.Motor: three-phase asynchronous induction motor, durable and powerful. Insulation grade is F
- 4.Protection grade: IP54, work grade: M3
- 5.Over load limit is available. Hook is widen and thicken
- 6.Power-Off protection, Emergency stop system.

**Model: WTDH**



#### WTDH型舞台电动葫芦参数:

#### SPFCIFICATION

型号 Product Code	WTDH-500	WTDH-1000A	WTDH-1000B	WTDH-2000
额定起重量 <b>Capacity(kg)</b>	500	1000	1000	2000
电源电压 <b>Voltage(v)</b>	380/440	220/380/440	380/440	380/440
相数 <b>Phase</b>	3	3	3	3
起升速度 <b>Lifting Speed (m/min)</b>	6	2	5	4
电机功率 <b>Power(kw)</b>	0.4	2	0.8	1.1
起重链 <b>Lifting Chain</b>	直径 <b>Diameter(mm)</b>	6	8	8
	链条行数 <b>Chain Rows</b>	1	1	1
试验载荷 <b>Test Load (t)</b>	0.625	1.25	1.25	2.5
整机重量 <b>Weight(kg)</b>	23	35	38	49