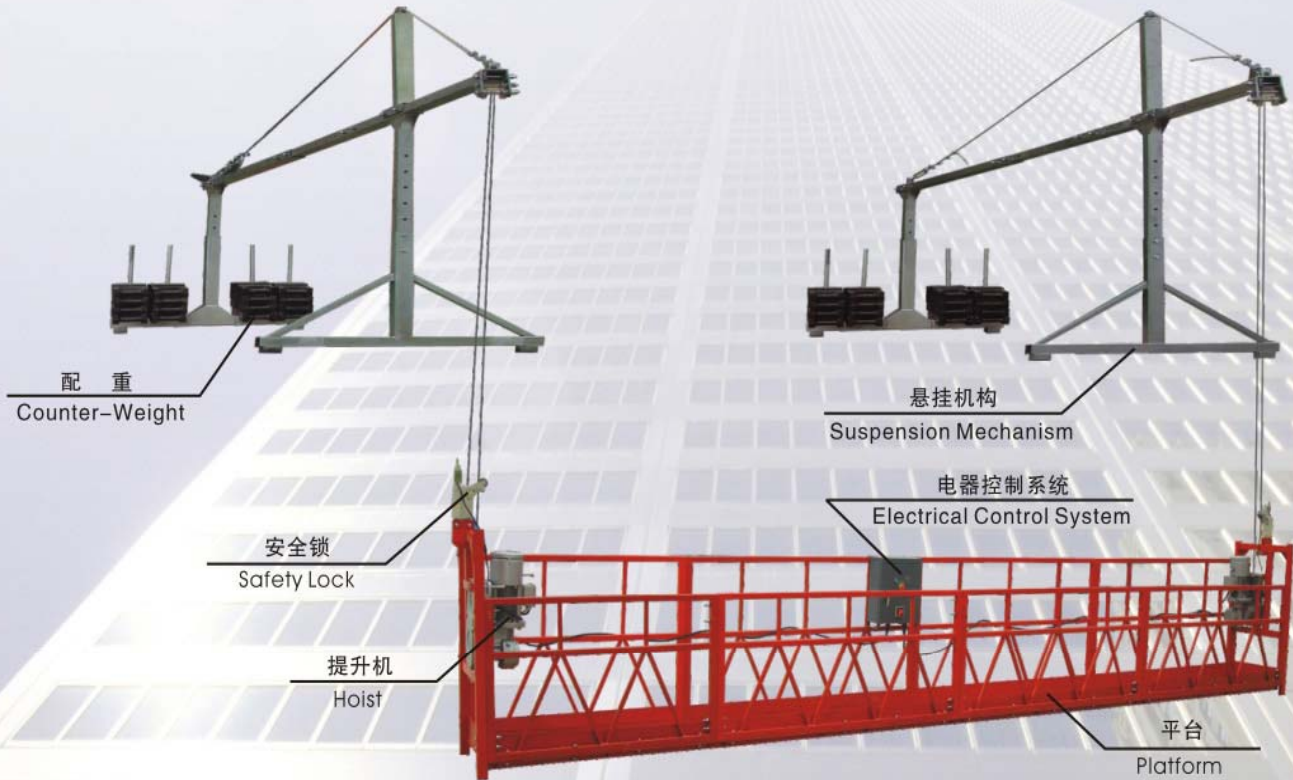


ZLP系列高处作业吊篮

ZLP series temporarily installed

suspended access equipment



申锡公司开发生产的ZLP系列高处作业吊篮为电动爬升式装修机械，主要适用于高层及多层建筑物的外墙施工、装修、清洗与维护工程；也可应用于电梯安装，船舶修造，大型罐体、桥梁、水坝等工程的作业。本产品操作简便、安全可靠、可重复使用，从而降低施工成本，提高工作效率。

凭借着卓越的品质和专业的服务，我公司ZLP系列高处作业吊篮深受用户信任和青睐，产品在中国外交部大楼、北京东方广场、广州新白云机场、江阴长江大桥等国家重大工程项目中广泛应用。随着知名度和信誉度的提高，产品已出口到世界各地。

ZLP series temporarily installed suspended access equipment, which is developed and produced by HQC corporate, is ideal equipment for building facade construction, decoration, cleaning and maintenance. And it is also widely used in elevator installing, ship building and repairing, or in other works such as big-size tank, bridge, embankment and chimney. ZLP series versatile knock-down platforms provides workers safer, easier and more efficient platform access.

Through superior quality and first class service, our ZLP series suspended platforms are widely applied in major national construction projects such as China Ministry of Foreign Affairs Office Block, Beijing Oriental Plaza, Guangzhou Baiyun International Airport, Jiangyin Changjiang River Bridge. And now our products are also exported to various countries and lands all over the world.

ZLP系列高处作业吊篮



ZLP500
Steel Platform



ZLP630
Steel Platform

吊篮参数

Parameters of ZLP Series Temporarily Installed Suspended

型号 Model	ZLP800	ZLP630	ZLP500
额定载荷(Kg) Rated Capacity	800	630	500
额定速度 (m/min) Rated Speed	8-10	9-11	9-11
额定功率 (Kw) Rated Power	2.2×2 1.8×2	1.5×2	1.1×2
提升机型号 Hoist Model	LTD8	LTD6.3	LTD5
安全锁型号 Safety Lock Model	LSB30 II	LSB30 II	LSB30 II
工作平台尺寸 长×宽×高 (mm) Platform Dimension L×W×H	7500×690×1460	6000×690×1460	5000×690×1460
悬挂机构重量 Weight of Suspension Mechanism	375	375	375
配重 (Kg) Counter-Weight	1000	900	750
升降部分 重量 (Kg) Weight of Lifting Part	钢平台 Steel Platform	600	450
	铝平台 Aluminum Platform	385	280



ZLP500-800
Aluminum Alloy Platform

注：升降部分重量含工作平台、提升机、安全锁和电器控制系统。

Notice: Weight of lifting part includes the weight of platforms, hoists, safety locks and electrical control system.



ZLP800
Steel Platform

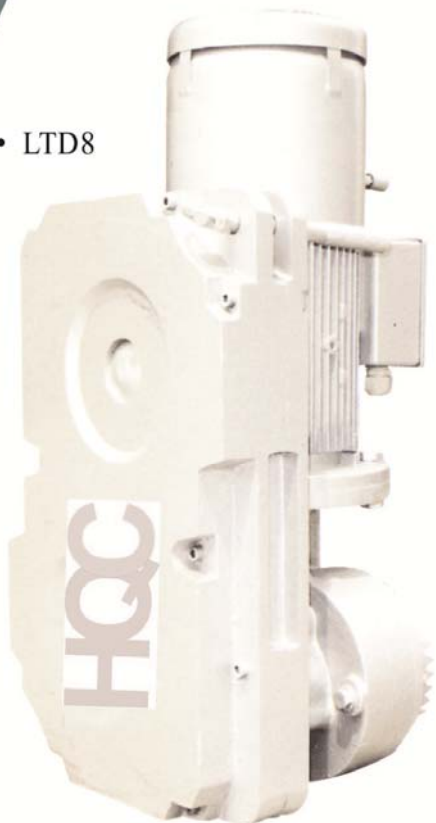
LTD系列提升机

LTD Series Hoist

提升机是高空作业吊篮的关键部件。由于采用了国际上较为先进的爬绳机构，并且主要部件在加工中心和数控机床床上完成，申锡提升机具有外形美观、品质一流、噪音低和寿命长等优点。除与吊篮配套外，还适用于各行业在水平牵引、重物升降、吊装等多种用途，根据要求，可配置LTD8、LTD6.3和LTD5系列提升机。

Hoist is the most important part of temporarily installed suspended access equipment. Adopting international advanced cable-guiding system, and with its main parts produced by machining center and numerically controlled machines, HQC hoist has the characteristics of superior-quality, excellent appearance, low noise and long life. Other than supporting with suspended platforms, the hoist can be also adopted for parallel traction, lifting and hanging in many industries. You can adopt LTD8, LTD6.3 or LTD5 series hoist according to your various needs.

• LTD8



LTD8型提升机采用S型走绳机构，提升力大、运行平稳，主要应用于大载荷运输。

Adopting “S” cable-guiding system, LTD8 type hoist is powerful in lifting force and steady in operation. So it is mainly used for heavy capacity transit.

提升机参数

Parameters of Hoist

型号 Model	LTD8	LTD6.3	LTD5	
额定提升力 (KN) Rated Lifting Force	8	6.3	5	
额定提升速度 (m/min) Lifting Speed	8-10	9-11	9-11	
重量 (Kg) Weight	87/56	53	51	
电机 Electric Motor	功率 (KW) Power	2.2/1.8	1.5	1.1
	电压 (V) Voltage	380	380	380
	频率 (HZ) Frequency	50	50	50
	制动力矩 (Nm) Brake Torque	15	15	15
	转速 (r/min) Rotation Speed	1420	1420	1420
钢丝绳直径 (mm) Wire Rope Diameter	8.3/8.6	8.3/8.6	8.3/8.6	

注：提升机可根据不同国家和地区的电压、频率要求进行特殊制造。
Notice: The hoist be made according to the different voltage and frequency requirements in various countries and zones.



• LTD6.3



• LTD5

LTD6.3和LTD5提升机采用“a”型走绳机构，设计轻巧、结构简洁、重量轻、维修方便，主要应用于中、低载荷吊篮运输。

Adopting “a” cable-guiding system, LTD6.3 and LTD5 series hoists are handy in design, succinct in structure, light in weight, easy in maintenance. Therefore, they suit for moderate or light capacity transit.

安全锁

Safety Lock

安全锁是高空作业吊篮重要的安全装置。申锡制造的安全锁设计合理，制造精良，根据结构原理不同有LSB摆臂式与LSL离心式二种系列安全锁。

LSB系列安全锁

当工作钢丝绳断裂或工作平台倾斜 $3^{\circ}\sim 8^{\circ}$ 时,安全锁能自动锁住钢丝绳。

LSB Anti-tilting Type Safety Lock

The safety lock will automatically lock the wire rope in the condition of the breaking of the suspension rope or the tilting of platforms within $3^{\circ}\sim 8^{\circ}$.



Safety lock is the important safety device of temporarily installed suspended access equipment. Safety lock produced by Shenxi has excellent design and superior quality. There are two different kinds of safety lock according to operational principle, which are LSB anti-tilting type and LSL centrifugal type safety locks.

LSL系列安全锁

当工作钢丝绳断裂或其他原因而导致工作平台快速下滑时,安全锁能在100mm内自动锁住安全钢丝绳;当提升机或电机发生故障时,可手动锁住安全钢丝绳。

LSL Centrifugal Type Safety Lock

The safety lock will automatically lock the wire rope within 100mm if suspended platform drops due to the breaking of the working wire rope or other reasons. The safety lock can be also manually operated to lock the wire rope when failure of hoist or motor.

安全锁参数 Parameters of Safety Lock

型号 Model	结构原理 Configuration	允许载荷 Allowabel Load	锁绳距离 Cable Locking Distance	锁绳角度 Cable Locking Angle	锁绳速度 Cable Locking Speed
LSB30 II	摆臂式 Anti-tilting Type	>800kg	<100mm	$3^{\circ}\sim 8^{\circ}$	
LSL30	离心式 Centrifugal Type	>800kg	<100mm		$\geq 22\text{mm/min}$

电器控制系统

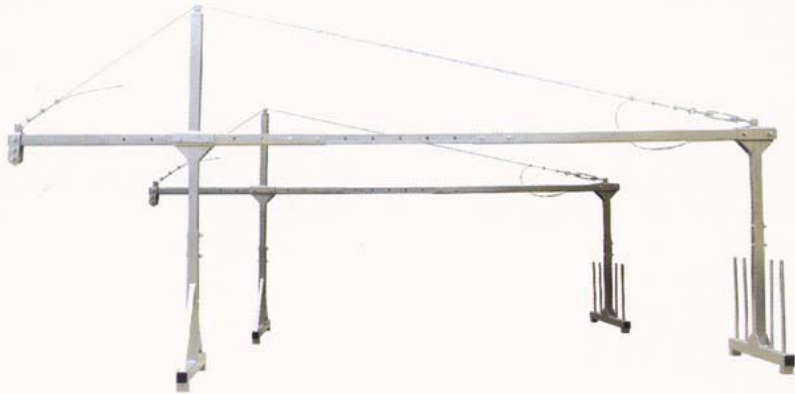
Electrical Control System



选用国际、国内知名品牌电气元件、电器控制系统安全可靠。为了保证操作，维修安全，设置了多种保护装置（漏电保护、热继电器保护，行程限位，电铃警示等）。

Installed with international and national famous brands electrical components, our electrical control system is the product that you can rely on. Moreover, such safety devices as electric leakage protection device, relay protection of power system, automatic limited switch and the alert bell are installed to make operation easier, safer and more reliable.

悬挂机构 Suspension Mechanism



悬挂机构架设于建筑物顶部，安装方便，可根据使用情况调节支架高度与挂臂(前梁伸出长度为本1.3-1.7米，支架调节高度为本1.44-2.14米)；也可根据各种特殊情况条件，另行设计制造各种非标悬挂机构。

Suspension Mechanism is installed on the top of the building and it is easy for installing. The height and the overhang of the jib can be adjusted to adapt different kinds of building facades and roof structures. Projecting length is from 1.3m to 1.7m and adjustable height of the beam is between 1.44m and 2.14m. The suspension mechanism can also be designed and made according to special conditions that customers may meet.

特殊工作平台 The Special Platform

我们将为客户设计和制造多种形式的特殊工作平台，以适用于各种场合和满足客户的特殊要求。



45度角组合
Assembled at 45°



圆弧型组合
Circle Platform



90度角组合
Assembled at 90°



双层组合
Double Deck Platform

We can design and make all kinds of special platform to suit for any condition and to meet the specific requirements proposed by the customers.