

## 派威克便携式液压工具

Highway-maintaining and highway rush-repair Water-repairing, fire and earthquake relief Hydraulic equipments







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公司坚持"求实,创新,进取"为企业宗旨,引进国内外先进的生产设 备及检测设备,并建立了一整套完整的产品质量保证体系,全面通过ISO 9001国际质量管理体系认证和欧盟CE安全认证,确保了产品质量的可靠性 及稳定性。

Fujian Pawacker technology co.,ltd is mainly business PAWACKER brand. The enterprise is an industrial supplier which specialized in design, manufacture and sales in worldwide and has owned Thirty-five patent rights on our Hydraulic equipments and Pneumatic equi-pments. The company provides railway, highway, municipal, fire, earthquake, construction and mining equipment and related after sales services. Now our business has throughout 158 countries and area with good reputation.

My Company has advanced equipment, technology, excellent quality, good Service. We found a full set of CE Quality Certificate to assure the reliability and stability of our production.



















## 液压动力站 HYDRAULIC POWER UNIT

手持式液压工具都是由液压动力站驱动的。它具有工效高、体积小、重量轻和动力强劲等特点。在公路市政养护、燃气自来水抢修、地 震和消防救援作业中提供方便可靠的动力源。

### 特点

- 钢制框架及可折叠把手, 抗振性好, 机器在负载运行时也非常平稳
- 大容量的液压油箱及高效的冷却系统, 使机器长时间持续工作
- 外置式液压过滤器, 更换方便
- 结构紧凑, 重量轻
- 液压系统关键元件全部采用原装进口

#### Hydraulic Power Units (Gasoline engine)

portable hydraulic Tools are driven by Hydraulic Power Units, and they are efficient, small, light and powerful. Doubtlessly, they provides convenient and dependable power in highway and mucipality maintaining, Fire And Earthquake Relief, Water And Gas Rush-Repair, construction etc.

### Character of Hydraulic Power Units (Gasoline engine)

- · Steel frame and portable handle, resist to shake, stable work condition in heavy load
- · Large hydraulic oil box and efficient cooling system, maintain long-term working hours
- · Outer hydraulic filter, easy to change
- Structure is perfect, very light, easy to transport
- Core part-Hydraulic system engine uses imported high-pressure gear pump

### 单回路液压动力站 Single-Circuit Hydraulic Power Unit







型号	Model	GHP09-20	GHP13-30	GHP18-30/40
流量(L/min)	Output flow(L/min)	20	30	20/30 Or 30/40
压力范围(bar)	Pressure(bar)	155	155	155
重量 (kg)	Weight(kg)	60	80	120
长度(mm)	Lenght (mm)	620	780	900
宽度(mm)	Wide (mm)	500	560	590
高度(mm)	Hight (mm)	600	600	740
da salan salasa	HEROX/FUZZIO.	Honda 9hp	Honda 13hp	B&S 18hp
发动机功率	Engine	(6.6kw)	B&S 13.5hp	(13.2kw)
液压油容量(升)	Hydraulic gasoline tank volume (L)	12	12	12
声功率级别(升)	Sound power level (L)	101	101	101
噪音(分贝)	Noise level (DB)	81	81	81
轮子/把手	Wheel/handle	yes	yes	yes
冷却功率(hp)	Cooling power (hp)	3	5	5

### 双回路液压动力站 Double-Circuit Hydraulic Power Unit







型号	Model	GHP23-40	GHP28	GHP35-60	GHP35-80
流量(L/min)	Output flow(L/min)	2-20/1-40	2 - 20 or 30	2 - 20 or 30	2 - 30 or 40
压力范围(bar)	Pressure(bar)	70-140	140	155	155
重量(kg)	Weight(kg)	135	163	200	200
长度(mm)	Lenght(mm)	1020	952.5	1165	1165
宽度(mm)	Wide(mm)	610	654	560	560
高度(mm)	Height(mm)	770	762	885	885
Damiller will obe	71.1	HONDA/B&S	B&S 27HP	B&S 35HP	B&S 35HP
发动机功率	Engine	23HP(17KW)	(19.8KW)	(27.5KW)	(27.5KW)
液压油容量(升)	Hydraulic gasoline tank volume (L)	12	12.1	24	24
声功率级别(L)	Sound power level(L)	101	101	101	101
噪音(分贝)	Noise level (DB)	81	90	90	90
轮子/把手	Wheel/handle	yes	yes	yes	yes
冷却功率(hp)	Cooling power (hp)	5	9	11	11





### 液压动力站 HYDRAULIC POWER UNIT



电动机液压动力站可为各种液压工具提供液压动力,适合隧道施工,室内 以及其他对噪音、废气排放要求甚严的地方使用。

### 特点

- •噪音低、震动小、性能可靠、无废气污染,适合在各种恶劣条件下工作
- 电动机带自动重新启动保护装置, 内置式相位转换开关
- 即使在恶劣的环境中, 如在霜冻或天气炎热的环境下, 也可照常工作
- 整体结构紧凑,运输方便;带有移动轮,移动快捷;带有控制开关阀及 快换接头,更换液压工具方便
- ●大功率散热装置, 散热效果好; 设有油面观测孔, 可以随时监测液压油高度
- 耗电量小, 易损件少, 维修保养简便, 运行成本低, 经济实用

Electric Hydraulic Power Units can drilve portable Hydraulic tools. It suitable work for Tunnel construction, indoor job, the other place which is strict requirement on noise or exhaust emission.

### Character of Hydraulic Power Units (Electric engine):

- . It has the characteristics with high efficiency, lower noise, high reliability, and good economy
- Big volume hydraulic oil tank, the large power air-cooler, which makes the cooling system more efficient so it can be
- worked for a longer time without overheat problem.
- With external hydraulic filter, easy to change
- · Advanced original high-pressure gear pumps imported
- · Simple to operate

型号	Туре	EHP10-20	EHP15-30
重量(kg)	Weight(kg)	90	120
流量 (L/min)	Output flow(L/min)	20	30-40
压力范围 (bar)	Pressure(bar)	90~155	90~155
外形尺寸 (mm)	Dimensions(mm)	800x550x530	900×590×600
电机 (kw)	Engine(kw)	7.5	11
额定电流 (A)	Rated current(A)	16	32
额定电压 (V)	Rated voltage (V)	380	380
噪音(分贝)	Noise level (DB)	94	98
电机防护	Motor protection	Automatically restart	Automatically restart







柴动液压动力站可为各种液压工具提供液压动力。它具有工效高、体积小、重量轻和动力强劲等特点。在公路市政养护、燃气自来 水抢修、地震和消防救援作业中提供方便可靠的动力源。

### 特点

- 钢制框架及可折叠把手, 抗振性好, 机器在负载运行时也非常平稳
- 大容量的液压油箱及高效的冷却系统, 使机器长时间持续工作
- 外置式液压过滤器, 更换方便
- 结构紧凑, 重量轻
- 液压系统关键元件全部采用原装进口

Diesel Hydraulic Power Units can drilve portable Hydraulic tools., and they are efficient, small, light and powerful. Doubtlessly, they provides convenient and dependable power in highway and mucipality maintanining, Fire And Earthquake Relief, Water And Gas Rush-Repair, construction etc.

### Character of Hydraulic Power Units ( Diesel engine )

- Steel frame and portable handle, resist to shake, stable work condition in heavy load
- Large hydraulic oil box and efficient cooling system, maintain long-term working hours
- · Outer hydraulic filter, easy to change
- · Structure is perfect, very light, easy to transport
- Core part-Hydraulic system engine uses imported high-pressure gear pump

型号	Model	DHP13-20	DHP19-30
重量 (kg)	Weight(kg)	130	170
流量(L/min)	Output flow(L/min)	20	30
压力范围(bar)	Pressure(bar)	155	155
外形尺寸(mm)	Size(mm)	910X620X555	1020×610×800
柴油机(hp)	Diesel Engine(hp)	13	19
液压油容量(L)	Capability of oil tank (L)	12	12





液压镐,无论是在条件恶劣的野外还是在对环境、噪音要求 甚严的城市,都能高效完成对混凝土、钢筋混凝土、沥青、 岩石的破碎工作。

### 特点

- 体积小、重量轻
- 冲击能量大、反弹力小
- 噪音低、可靠性高、经久耐用
- 有多种型式的镐钎供用户选择

The hydraulic breakers No matter what is the bad situation in the wilds or in the cities where are strictly noise level control, the breaking tasks such as concrete, reinforced concrete, asphalt and rock can be performed effectively and safely.

### **Features**

- · Small size and light weight
- · Powerful impacting energy and low reverse impacting
- · Low noise, high reliability, and durable working
- · Breaking bits for different demands

型号	Model	BR40	BR40J	BR45	BR45J	BR50	BR50J	BR67	BR67J
重量 (kg)	Weight(kg)	18	19	20	21	26	27	28	29
流量范围 (lpm)	Output flow(lpm)	15-24	15-24	26-34	26-34	26-34	26-34	26-34	26-34
工作压力 (bar)	Work pressure (bar)	90-140	90-140	105-140	105-140	105-140	105-140	105-140	105-140
冲击频率 (bpm)	Impact frequency (bpm)	1800-2400	1800-2400	1800-2400	1800-2400	1800-2400	1800-2400	1800-2400	1800-2400
镝钎尺寸(in.hex)	Hammer shank size (in. Hex)	1*4-1/4	1*4-1/4	1*4-1/4	1*4-1/4	1-1/8X6 1-1/4x6	1-1/8X6 1-1/4x6	1-1/8X6 1-1/4x6	1-1/8X6 1-1/4x6
把手型式	Handle type	T size handle	Anti-shake handle	T size handle	Anti-shake handle	T size handle	Anti-shake handle	T size handle	Anti-shake handle
IL TEAC	riandie type	T型手柄	减度手柄	T型手柄	减震手柄	T型手柄	减震手柄	T型手柄	减震手柄

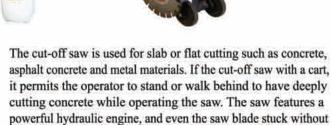




液压圆盘切割锯在公路市政维护、燃气自来水抢修、地震消防救援中能快速完成水泥混凝土、钢筋混凝土、岩石、金属材料管道的切割工作。整机轻巧,易于操作,动力强劲而且耐用。可以长时间高效、舒适的工作。装置于小推车上可对沥青路面、水泥路面进行深度切割。

### 特点

- 内置流量控制阀防止超速飞车
- 装置有锯片制动器
- 手推车上置冷却水箱
- 手动调节切割深度



- · Built-in flow control valve to prevent over speeding
- · With the rotation axis brake
- · Calibrated manual depth adjustment
- · Accommodate a water tank for cooling
- Counterclockwise the blade cutting rotating for dust suppression
- Replace with the wide blade for cleaning gap
- Replace with the special blade for cutting metal materials

型号	Туре	HDS09	HDS09T	HDS10
重量 (kg)	Weight(kg)	9	70	10
外形尺寸(mm)	Size(mm)	530x280	850x550x1000	750x280x400
流量(l/min)	Output flow (lpm)	26-34	26-34	26-34
压力范围(bar)	Operating pressure(bar)	105-140	105-140	105-140
锯片直径(mm)	Diameter of blade(mm)	355	355	355
切割深度(mm)	Cutting depth(mm)	125	125	130





### 液压金刚石链锯 HYDRAULIC DIAMOND CHAIN SAW

## 液压污水泵 AIN SAW HYDRAULIC SUBMERISIBLE WATER PUMP

液压金刚石链锯用于燃气自来水抢修、地震消防应急救援,切 割混凝土、钢筋混凝土、水泥管、球墨铸铁管、塑料管等。

### 特点

- 符合人体动力学手柄和护罩减轻操作者劳动强度
- 金刚石链条上有激光焊接的金刚石块,链板配备有水道在工作时起润滑冷却作用
- 横向切割能很快地在墙上开门开窗
- 金刚石链条可切割混凝土、钢筋混凝土、水泥管
- 更换金刚砂链条可切割球墨铸铁管和PVC管

The diamond chain saw driven by the power unit, coupled with a bar containing water channel for chain lubrication, It makes cutting concrete and reinforced concrete and rock as well as metal materials.



- · Light weight and powerful function
- The handle and the guard matched with the body dynamics
- With laser welded segments impregnated with diamond and Water channel for chain lubrication and cooling
- Option different bars and chains for cutting depth 330mm~
  500mm, plunge cutting for window and door openings, air conditioner cutouts, and notching or trimming and cutting Square corners without over-cut
- Replace with the diamond chain for cutting ductile iron and PVC pipe







型号	Model	DS12
重量(kg)	Weight(kg)	12.4
导板尺寸(mm)	Bar size(mm)	380/500
切割深度(mm)	Cutting depth (mm)	380/500
流量(lpm)	Output flow(lpm)	30
工作压力(bar)	Operating pressure(bar)	140
₭(mm)	Length(mm)	930
宽(mm)	Width(mm)	240
高(mm)	Height(mm)	260



液压污水泵适合于各种恶劣的污水泵送工作,应用在市政、 自来水、电力、矿井、燃气等行业。

### 特点

- 高流量输出
- 完全潜入水中
- 自吸
- 无进水管
- 可空转
- 维护简单-抗磨损零件
- 小且轻-便携
- 高的功重比

Hydraulic submersible water pump is suitable for pump sewage water, Use for municipal affairs, water and gas Rush-Repair mining well and so on.

- High volume output
- · Completely submerged
- Self-priming
- No Need water inlet pipe
- · Allow Idling
- Simple maintenance-wear parts
- Small and lightweight-portable
- · High power-to-weight ration











型号	Model	SP20	SP25	SP30
输出能力	Pumping capacity	250 gpm (946 lpm)	275 gpm (1040 lpm)	500 gpm (1893 lpm)
用途	Pump type	Water	Water	Water
61-14s	Construction	Aluminum Body/Stainless Impeller	Aluminum Body/Stainless Impeller	Aluminum Body/Stainless Impeller
结构	Construction	铝体/不锈钢叶轮	铝体/不锈钢叶轮	铝体/不锈钢叶轮
出水口尺寸	Discharge	2" Cam Loc - 2" NPT Female	2-1/2" Cam Loc - 2-1/2" NPT Male	3" Cam Loc - 3" NPT Female
重量	Weight	12 lbs. (5,5 kg)	12 lbs. (5.5 kg)	21 lbs. (9.5 kg)
全长	Length	9.5 inches (241 mm)	9.5 inches (241 mm)	12 inches (305 mm)
宽度	Width	8 inches (203 mm)	8 inches (203 mm)	10 inches (254 mm)
高度	Height	9 inches (229 mm)	9 inches (229 mm)	12 inches (305 mm)
流量范围	Hydraulic flow range	4-9 gpm (15-34 lpm)	4-8 gpm (15-30 lpm)	7-11 gpm (26-42 lpm)
最大压力	Maximum pressure	2000 psi (138 bar)	2000 psi (138 bar)	2000 psi (138 bar)
最大回压	Maximum back pressure	250 psi (17 bar)	250 psi (17 bar)	250 psi (17 bar)
最大扬程	Maximum pumping head	140ft(42m)	150ft(45m)	50ft(15m)



## 液压渣浆泵 HYDRAULIC TRASH PUMP

液压渣浆泵比普通的污水泵具有更大的纳污能力和更大的排水 量。特别适宜于泥浆类固体含量高的泵送工作。它在公路、市 政等城市开挖排涝及自来水、燃气抢修过程中发挥重要作用。

### 特点

- 体积小、重量轻、携带方便
- 泵送允许最大固体颗粒直径达100mm
- 适用狭小空间,污泥类固体含量高的泵送工作
- 空转状况下,不会对工具有任何损坏

The trash pump has more water environmental capacity and displacement than common one. Pump high volumes of water, sand slurries, gravel, sludge and so on. Use for highway, municipal affairs, gas, heavy rescue & recovery and natural disasters.

### Features

- · Small size, light weight, and easy to carry
- Pumping solids up to 100mm in diameter
- Without damage to the machine even on idle state





型号 -	Model	TP30	TP40
俞出能力	Pumping capacity	475 gpm (1800 lpm)	875 gpm (3312 lpm)
mix	2 2	Trash-Sludge-Slurry-Water	Trash-Sludge-Slurry-Water
用途	Pumping type	废物-淤泥-泥浆-水	废物-淤泥-泥浆-水
结构	Construction	Urethane Volute and Impeller	Steel Fabrication/Iron Impeller
	Samuel	聚氨酯蜗壳和叶轮	钢壳体/铁叶轮
出水口尺寸	Discharge	3" Cam Loc - 3" NPT Female	4" Cam Loc - 3" NPT Male
重量	Weight	30 lbs. (13.6 kg)	59 lbs. (26.8 kg)
全长	Length	14 inches (355 mm)	19 inches (482 mm)
宽度	Width	12 inches (305 mm)	15 inches (381 mm)
高度	Height	13 inches (330 mm)	19 inches (482 mm)
<b>允量范围</b>	Hydraulic flow range	7-11 gpm (26-42 lpm)	7-9 gpm (26-34 lpm)
最大压力	Maximum pressure	2000 psi (138 bar)	2000 psi (138 bar)
最大回压	Maximum back pressure	250 psi (17 bar)	250 psi (17 bar)
最大扬程	Maximum pumping head	100ft(30m)	35ft(10m)









型号	Model	HWP2	HWP3	HWP4
排水口径	Discharge	2"	3"	4"
最大扬程	Max pumping head	28m	22 m	14 m
抽吸最大固体直径	Max diameter of solids	38 mm	63 mm	74 mm
流量	Hydraulic flow range	20-30lpm	20-30 lpm	20-34 lpm
最大压力	Max pressure	172bar	172bar	172bar
效率	Pumping capaicty	46 m3/h	80 m3/h	204 m3/h
重量	Weight	7.7 kg	11kg	26.7 kg

## 液压手持镐 Hydraulic chipping hammer

手持镐是一种便携式轻型破碎镐,可轻松持握的D型手柄特别为 水平破碎墙体、砖结构以及钢筋混凝土而设计,非常适合在狭 窄的场合下破碎工作。

### 特点

- 重量轻,整机重仅8kg和10kg
- 轻松双手持握
- 壳体防震、隔热
- 独立氮气室结构
- 特殊设计的卡盘可固定式旋转镐钎

Hydraulic chipping hammer is a portable tool. The D-handle is specially designed for plane crashing wall, brick, and rein -forced concrete. It is good at crushing in narrow places.

### **Features**

- Light, 8KG in all
- · Hold by two hands easily
- · Quakeproof, heat insulation of shell
- Independent nitrogen chamber
- · Special chuck, fixable rotating pickaxe



型号	Model	HCH08
重量 (kg)	Weight (kg)	8
流量 (lpm)	Flow (lpm)	26-34
压力范围 (bar)	Work Pressure (bar)	90-140
冲击频率 (bpm)	Impact Frequency (bpm)	1800
镐钎夹尺寸 (in.hex)	Size of Drill Clip (in.hex)	0.58
把手型式	Handle Type	D size handle

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液压冲击锤钻能快速在水泥混凝土、岩石等硬质介质上钻孔。 广泛用于自来水、燃气等探漏钻孔,便于快速地找到漏点。 钻孔直径最大到50mm,深度达760mm。

### 特点

- 可调节转速、正转反转均可
- 钻孔直径20-50mm, 最大钻深760mm
- 羽状开关易于启动
- 镶有硬质合金的钻头,寿命长

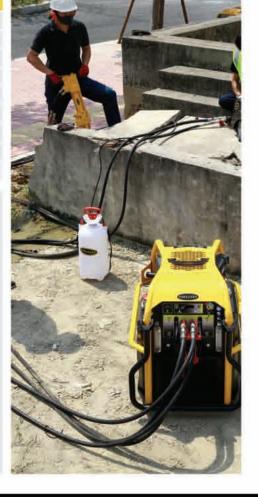
The handheld drill is well suitable for drilling concrete, masonry, rock and repair of water and gas mains. It can be operated freehand or mounted in an optional stand.

### Features

- · Speed adjustment, rotating forward or reversely
- 20-50mm Dia. Core bits, 760mm drilling depth
- · Feather switch to start up easily
- The drill bit with carbide, durable work

型号	Model	HD45
工作压力(bar)	Working pressure(bar)	105-140
工作流量(lpm)	Flow range (lpm)	26-34
钻孔直径(mm)	Drill Diameter(mm)	25-50
钻孔深度(cm)	Depth (cm)	76
接头尺寸和形式	Connector	3/8" in Male Pipe Hose End
重量(kg)	Weight(kg)	20.4
长度(cm)	length(cm)	57
宽度(cm)	Width(cm)	35
钎尾规格(inch)	Shank Size(inch)	7/8in Hex X 4-1/4in







SK47主要用于爆破,煤气探漏以及销钉等钻孔。最大孔径可达2in.,最大钻深可达3m。工具采用气清渣,并随工具停止后自动关闭气流。SK47轻巧且易操作,适合于频繁移动的工作现场。其性能是:带有羽状开关,易于起动,可调转速(0-300rpm),配有尾鞭和快速接头。

- SK47 Sinker Drill is designed for utility construction, blast hole drilling, leak detection for gas utilities and dowel drilling.
- The SK47 comes ready to use air flushing to clear holes of debris.
  The air flow automatically is shut off when the drill is off.
- The sinker dril features an easy start feathering trigger and a direct drive rotation motor for reliable service and fast and easy starting.
- The rotation is independent of impact rate and is adjustable between 0 and 300rpm. The sinker drill can drill up to a 2 in. (5cm) diameter hole up to 10ft(3m) deep.
- The SK47 is light and easy to handle. It is ideal for applications requiring frequent moves on the job site.

型号	Model	SK47
工作压力(bar)	Working pressure(bar)	105-140
工作流量(lpm)	Flow range (lpm)	26-34
钻孔直径(mm)	Drill Diameter(mm)	50
钻孔深度(cm)	Depth (cm)	300
接头尺寸和形式	Connector	3/8" in Male Pipe Hose End
重量(kg)	Weight(kg)	24
长度(cm)	length(cm)	58
宽度(cm)	Width(cm)	35
钎尾规格(inch)	Shank Size(inch)	7/8in Hex X 4-1/4in





HCD10手持式液压岩芯钻可在水泥混凝土、钢筋混凝土、沥青混凝土、岩 石上钻孔或进行岩芯取样,设计的D型手柄可水平在墙体上开孔。它也是 建筑施工和家装行业中的好帮手。

### 特点

- ●体积小, 重量轻, 仅8kg
- 最大钻孔直径达200mm
- 具有钻头卡死的自动停机安全保护功能,安全性高
- 所有运动部件都在液压油中工作,使用寿命长
- 装置的冷却水系统, 保证钻头的使用寿命
- 可在水下钻孔

HCD10-hydraulic hand-held Core Drill, can be used in drilling or rock core sampling on cement concrete, reinforced concrete, asphalted concrete and rock. The "D" size knob can drill with horizontal direction on walls, so doubtlessly, it is a good tool in construction and decoration industry.

### **Features**

- · Small, light, 8KG in all
- · Maximum drilling diameter 200 MM
- With the function of automatic pause of drill block, it is safe.
- · All parts in hydraulic pressure oil, while life-span is long.
- · Cooling water system ensure drill's life-span
- · Available in drilling underwater



型号	Model	HCD10
重量(kg)	Weight (kg)	8
长度(mm)	Length (mm)	560
宽度(mm)	Width (mm)	260
流量范围(lpm)	Flow range (lpm)	15-24
工作压力(bar)	Work Pressure (bar)	70-140
转速(rpm)	Drill Speed (rpm)	600
钻头尺寸(mm)	Drill Diameter (mm)	ø50-ø200
联接尺寸和类型	Connector	3/8 Male Pipe Hose Ends
接口	Ports	8 SAE O-Ring



液压排风扇由液压动力站驱动,用于自公路市政维护、燃 气自来水抢修、地震消防救援中输送新风或排出有毒气体, 以保证作业人员的生命安全。

### 特点

- 离心式鼓风机输送气量大
- 耐冲击塑料组件
- 可抽冷风、热风及有毒气体



The vent fan driven by the power unit is used for ventilating some spaces such as repair of water and gas mains, and vaults etc in order to ensure somebody or something in safety.

- Designed for heavy duty service
- · High impact plastic case
- · Acceptable standard heaters and coolers

型号	Туре	HEF800	
重量(kg)	Weight(kg)	8.6	
输送量 (lpm)	Displacement (lpm)	48000	
流量(lpm)	Output flow (lpm)	15-40	
工作压力(bar)	Operating pressure (bar)	70-140	
K(mm)	Length (mm)	400	
宽(mm)	Width (mm)	490	







## 液压冲击扳手 HYDRAULIC IMPACT WRENCH

## 液压发电电焊机 HYDRAULIC WELDER WITH GENERATOR



液压冲击扳手用于螺栓的紧固或松动,由于同时具有冲击钻和冲击扳 手的特点,它还也可驱动木螺栓,广泛应用于自来水、燃气抢修及铁 路线路维护作业中螺栓的拆卸和紧固。

### 特点

- 冲击强度可调
- 摆锤式结构设计
- 羽状开关
- 转换阀可在瞬间实现正反向快速转换



The hydraulic impact wrench is used for tightening and loosening nuts and driving lag bolts in municipalities, gas & watering and railway maintenance.

### **Features**

- Adjustable torque impact
- · Good design with swing hammer mechanism
- One-hand trigger
- Forward-reverse quick switch

型号	Model	HIW03	HIW12
驱动头尺寸	Drive	1/2inch Square Drive	3/4inch Square Drive
扭力(Nm)	Output Energy(Nm)	576	350-1625
流量(lpm)	Hydraulic Flow Range(lpm)	26-34	20-45
重量(kg)	Weight(kg)	3.6	6.4
长度(mm)	Length(mm)	218	241
宽度(mm)	Width(mm)	68	100
最大压力(bar)	Maximum Pressure (bar)	140	138





液压发电电焊机适用于施工现场金属部件焊接修复,钢管焊接, 建筑施工焊接,设备维修焊接。

### 特点

- ●专业的直流电焊机,焊接电流可调,焊条规格最大直径可达5mm
- 液压电焊机同时也是一套液压发电机,最大输出220V 2KW的交流电,可以为电动工具、电加热、照明等设备提供稳定可靠的电力供应
- 便携式液压电焊机, 功率强大、体积小、重量轻、搬运方便
- 通过快换接头连接到液压动力站上即可使用

Hydraulic welder with generator is used to weld metal parts, steel pipes, equipment maintenance and est.

- · Adjustable DC welder and welding rod diameter 4mm
- Generator Max. output AC220V 2KW and also providing for other equipment and lighting
- · Light weight and small size and east to move
- Connecting hydraulic power unit with quick-couples

型号	Model	HGW190
重量(kg)	Weight (kg)	35
流量(lpm)	Flow (lpm)	30-40
压力(bar)	Pressure (bar)	90~175
外形尺寸(mmxmmxmm)	Size (mm×mm×mm)	500×250×360
电焊电流(A)	Welding current (A)	40~190
工作电压(V)	Operating voltage (V)	80
可用电焊条(mm)	Welding rod (mm)	Ф1.6-3.2 (flow 301) Ф1.6-4 (flow 401)
输出电压(AC)	Output voltage (AC)	220
输出功率(kw)	Output power (kw)	2





液压高压清洗机主要用于公路、市政、机场中交通标线和护栏清洗; 隧道、 桥梁、收费站等清洗; 消防灭火, 钻探泥浆输送, 设备清洗。

### 特点

- 体积小、重量轻、功率密度大。
- 免维护, 允许吸空, 耐热达80℃
- 流量和压力可在0~100%范围内线性控制。
- 无旋转部件,运动部件少,效率高,故障率极低,寿命长。

The hydraulic high pressure cleaner transforms hydraulic power into pressure and flow of liquid. This grants very small size, without sacrificing any of the power. The pump contains no rotating parts. This makes it very durable and easy to maintain.

### **Features**

- · Powerful and lightweight, very small size
- · Easy to do maintain
- Dry running does not damage the pump
- In the field of various mobile washing applications

型号	Model	HPC18
重量(kg)	Weight (kg)	18
液压流量范围(lpm)	Flow(lpm)	26-40
液压压力范围(bar)	Operating pressure (bar)	140-210
输出水流量(lpm)	Water flow(lpm)	MAX25
输出水压力(bar)	Water pressure(bar)	120~180
尺寸 (cm)	Size(cm)	43X26X21





型号	Model	HGB95
重量(kg)	Weight (kg)	95
流量范围(lpm)	Flow(lpm)	26-34
工作压力(bar)	Operating pressure (bar)	105-140
开槽深度(mm)	Cutting Depth(mm)	0-30
开槽宽度(mm)	Cutting Width(mm)	5-10
尺寸(mm)	Size(mm)	1120x560x960

液压开槽清缝机主要用于沥青、水泥路面不规则裂缝病毒处治时的开槽以及开槽后的清缝作业。

### 特点

- •装置有吸风量为80m3/h的高压风机,在开槽干切的情况下,
- 几乎无粉尘,减少环境污染,保证了操作者的身心健康 由于装置有高压风机,在不开槽时,吹力达130mbar的压力, 又可作清缝机使用
- 因液压系统全封闭装置在开槽机底板上, 机器可靠性高, 寿命长
- 高速旋转地锯轴采用德国INA公司生产的免维护轴承,无需加 注润滑脂
- 手轮调节,摇动手轮可方便地调整切刀深度
- 刀片采用硬质合金制成, 性价比高

The hydraulic grooving & cleaning tool is mainly used to groove and clean in various pavement maintenance and virus treatment of irregular crack.

- 80m3/h high pressure fan can quickly suck dust while grooving
- With130mbar high pressure while cleaning
- · All parts enclosed on the base and smooth operating
- The bearing adopted Germany INA with the free maintenance
- Adjustable cutting depth
- The blade with hard alloy and cost-effective







液压平板夯由液压动力站驱动,紧凑的设计使之能在最狭窄的空间对沥青 和带有粘性的混合材料进行压实,适用于公路、市政、桥梁等沥青路面的 压实。

### 特点

- 动力部分配备高性能进口液压马达
- 安装有运行及停止开关
- 进回油管快速插拔且360度任意旋转
- 整机运行平稳、噪音小、结构紧凑
- 解决了平板夯因工作震动及灰尘对发动机的损害

The hydraulic vibration impact plate is used to compact asphalt and mixture of viscous material in narrow place and all parts are enclosed to be fixed on the base plate. It is greatly used for compacting pavement in road, Bridge and est..

### **Features**

- Motor imported
- Inlet-outlet hose quick connection with 360 degree rotation
- · Lower noise and smooth operating
- · Dust inhalation problem of engine solved well

型号	Model	HVIP90
重量(kg)	Weight(kg)	90
尺寸(mm)	Size(mm)	850x500x915
流量范围(lpm)	Flow(lpm)	26-34
工作压力(bar)	Pressure(bar)	90-140
激振力(KN)	Impacting Force(KN)	15
激振频率(Hz)	Impacting Frequency(Hz)	100
液压马达转速(rpm)	Rotating Speed(rpm)	3600





手持夯特别适用于不规则场合的土壤夯实。它是夯实标志杆、 护栏杆、种植树木、井盖等周围土壤的理想工具。

### 特点

- 可对狭小的孔洞或弧形表面的泥土进行夯实
- 狭长的形状有利于握持和控制
- 手柄上装有开关阀或远程控制阀
- 可选腰形、圆形和方形夯头

Handheld temper is particularly suitable for soil compaction in irregular places, which is the best tool for compacting soil around utility poles, fence posts, or manhole covers.

- Used to compact soil in narrow holes or arcuate surfaces.
- The elongated shape is good for gripping and control.
- Equipped with switching valve or remote control valve.
- · Kidney shaped, round and square tamping shoes are available.

型号	Model	HTA12
重量(kg)	Weight (kg)	12
流量范围(lpm)	Flow(lpm)	15-30
工作压力(bar)	Operating pressure (bar)	70-140
震动频率(bpm)	Combat Frequency(bpm)	1600
夯头	Tamping head	Kidney-shaped,round, square 腰型、圆形、方形
尺寸(mm)	Size(mm)	1500X100



液压挖土钻主要用于安装标杆和规模植树时的快速挖坑,可以让工人长时 间高效、舒适的工作。直接驱动的液压马达功率强劲,功效高。

### 特点

- 结构紧凑, 重量轻
- 安装四个手柄,可以两人共同操作
- 最大钻孔直径可达460mm, 深度可达1070mm
- 符合人体动力学设计的推进和旋转控制系统

The Earth Auger powerful and lightweight fea-turing an output torque of 339 Nm.,can handle a wide variety of earth boring applications. It comes standard with handles for two-man operation.

#### **Features**

- · powerful and lightweight
- With the rotation axis brake
- Counterclockwise the blade cutting rotating for dust suppression
- The HEA21 can be powered by many types of hydraulic power sources



型号	Model	HEA21
重量(kg)	Weight (kg)	21
流量范围(lpm)	Input flow(Ipm)	26-34
工作压力(bar)	Operating pressure (bar)	90-140
最大钻孔直径(mm)	Max Diameter (mm)	460
最大钻孔深度(mm)	Max Depth(mm)	1070
外形尺寸(mm)	Dimensions(mm)	1190x300





型号	Model	HML100
重量(kg)	Weight (kg)	83
电压(V)	Vlitage(V)	12 (DC)
功率(W)	Power(W)	50x2
流明(Lm)	Lumen(Lm)	3500x2
升降方式	Elavation Way	Pneumatic 气动
抗风能力	Wind Resistance	6-8 Level 级
外形尺寸 (扶手未折叠)(m)	Dimensions(mm)	1325x870x865

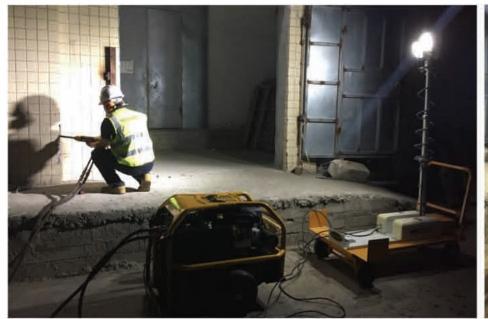
照明灯由液压动力站的电瓶驱动,用于夜间施工照明,特别适 用于应急救援、工程抢修抢险等场合。它具有可控性强、操作 方便、搜索范围广、光照度高等特点。

### 特点

- 采用有线和无线遥控两种方式控制,操作使用方便;控制器 全部采用进口元件,具有高性能的防水、防尘功能
- 采用高亮度LED光源,使用寿命可达50000~60000小时
- 举升高度可1.8米(标配),可选配2.4米;垂直旋转角度达400° 照射距离远,范围广
- •操作系统采用气压控制装置,密封性强,可连续支持系统工作

Mobile light tower are driven by battery charged by the hydraulic power unit. It can be used in the construction sites at night without power supply and especially in emergency rescue and urgent engineering recovery, etc. It is highlight, area more available ,easy controlling and operating.

- Wired and wireless remote control, easy to operate and control, components imported with waterproof and dustproof.
- Using high-brightness LED source, the service life to 50,000 to 60,000 hours
- Lifting 1.8-meter high and 2.4 m optionally, vertical rotation angle 400 degree, large lighting distance and wide range.
- Control device operated by Air pressure in the operating system with strongly sealing and continuously working.









液压树枝剪, 用于人行道、公共绿化、公园等场地的绿化维护。

### 特点

- 可选达到剪刀最大为5.7CM
- 人行道、园艺、市政、树林养护的理想工具
- 重量轻、易于操作
- 开循环和闭循环可满负荷运转 玻璃纤维手柄

Hydraulic tree trimming is ideal for right-of-way crews, utilities, parks departments, and grounds-keepers.

### **Features**

- Used for selective tree limb pruning up a 2-1/4 inch /5.7 cm cut
- Ideal for use by right-of-way crews, arborists, utilities, parks departments, grounds keepers, and forest trail maintenance crews
- · Lightweight head design that provides easy handling
- Full Power on the boght opening and closing cycles
- Improved geometry of knife and hook provides increased cutting efficiency
- · Fiberglass pole handle
- Sold in either open center or closed center configurations

型号	Model	PR41
规格	Capacity	5.7cm 刀片cut
重量(kg)	Weight(kg)	5.2
流量范围(lpm)	Flow(lpm)	11-34
工作压力(bar)	Operating pressure (bar)	70-140
长度(cm)	Length(cm)	213
宽度(cm)	Width(cm)	15







HRS400型液压圆环锯采用400毫米的切割锯片, 而切割深度 可高达300毫米,是切割混泥土、钢筋混泥土、管道、砖石、 石头和其它石材的理想工具。

### 特点

- 可以水下作业:
- 动力强劲, 功率高达18HP:
- 具有自动安全停机功能安全性高,所有运动不见都在液压油中工作,免维护,使用寿命长;
- •根据人体动力学设计,操作者劳动强度低;

• 更换锯片十分方便, 重量轻, 震动和噪音强度低。

HRS400 Hydraulic ring saw, It can cut any concrete, bricks ,stone, ect. also with rebar in 300mm depth. Mostly cutting of openings for doors and windows,cutting of pipes ect.

### Features

- Under water jobs
- Very powerful-up to 18HP
- ASCO safety system
- . Long lifetime-all parts run in oil
- · Ergonomic design-operator comfort
- Easy change of discs
- · Lower vibrations and weight

型号	Model	HRS400
重量(kg)	Weight (kg)	11
输入流量(lpm)	Oil Flow(lpm)	30-40
输入压力(bar)	Working Pressure Max(bar)	160
锯片直径(mm)	Diameter Disc(mm)	400
最大切割深度(mm)	Max cutting depth(mm)	300
切割速度 (m/s)	Cutting speed(m/s)	37-49
长度 (mm)	Length(mm)	850
宽度 (mm)	Width(mm)	450



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SM6600是一种大型的潜水泵,可以输送更大量的水,它可以将直径25mm以下的固体颗粒排出,扬程在6米高度时排水量能够达到600立方每小时。该泵主体材料为不锈钢制成,采用导叶式结构,结构轻巧,造型别致;泵的出口尺寸达到8 in. (200mm)

### 特点:

- 小功率大流量,效率更高
- 分体式底座, 安装和维修更加方便
- 垂直式快接结构, 软管的安装和拆卸更加方便
- 双吊耳配合固定把手,搬运更方便、快捷
- 主体不锈钢材质, 美观耐用, 使用寿命长
- 一体式接头设计,减少水泵连接安装时间

SM6600 is a large diving pumps. It can deliver a larger volume of water, it can exhaust Out the solid max diameter 25mm. Lift in the 6 meters height displacement up to 600 cubic meters per hour. The pump body is made of stainless steel and mining Vane-type structure, lightweight structures, unique; Pump outlet size up to 8 in.(200mm)

### Features:

- · Low power high flow, more efficient
- · Split base, installation and maintenance easier
- · Vertical structure of quick-connect hose installation and removal easier
- · Double-lug to fixed handle, handling more convenient, fast
- · Stainless steel material, aesthetics, durability, long life
- · Integrated joint design, reducing the pump connection setup time

型号	Model	SM6600
排水量	Capacity	550m3/h @6m
重量(kg)	Weight(kg)	47
长度(mm)	Length(mm)	600
宽度或高度(mm)	Width/height(mm)	410
额定工作压力(bar)	Working pressure(bar)	170
液压流量(gpm)	Hyd. Flow(gpm)	18-20
出水口尺寸	Discharge	8"/ 200mm
最大固体颗粒直径(mm)	Max Solids(mm)	25





### 产品性能特点

- 体积小, 重量轻、适合亚洲人身型使用、配有蓄能器、具有拔群的高度破碎能力
- 排气噪音低、振动度低,不冻结、寒冷地域也可作业,液压油润滑功能、不需特别养护

### 应用范围

特别适用狭小空间作业,操作简单,可实现多种方式操作(如,卧式,侧躺式,蹲坐式等)实现横向作业,降低因抢险救援时复杂环境带来的不利,从而提高救援速度。

### Feature

- Small size, light weight, suitable for Asian personal use, with tension high breaking capacity.
- Low exhaust noise, low vibration, not freezing, cold regions operations, hydraulic oil lubrication and does not require special maintenance.

### Applications

especially suitable for working in narrow spaces, simple operation, can realize the operation in several ways (for example, horizontal, side-lying, squat, etc) horizontal operations, reduced due to complex environmental rescue negative, so as to improve the speed.

型号	Model	BH23K
外形尺寸(mm)	Dimensions(mm)	702*420
重量(kg)	Weight(kg)	24.8
所需流量(lpm)	Flow(lpm)	20.5
打击频率(bpm)	Impact frequency(bpm)	1000





PP10拔桩机设计用来拆除带边法兰的标记桩和不规则形状的桩,桩最大宽度可达20cm,同时它具有203cm的行程以及4450kg拉拔力: PP10有两种方式解决拔桩的问题,对于带有法兰边的桩,使用夹爪挂在法兰上拉拔,对于不规则桩,需要使用一个铰链,同时为了防止链条打滑,将链条捆绑到需要拉拔的桩后将插销插入到拔桩机的凹槽内,PP10配有夹爪,链条和插销。

### 特点

- 流量范围3-9 gpm (11-34 lpm) .
- 拉拔力9800 lb.
- 手提把手.
- 向上/空挡/向下三档阀控位置.
- 內置式U型桩拉拔机构.
- 带有插销的链条解决不规则桩及多孔桩.

The PP10 is designed to remove flanged type sign posts and irregularly shaped posts up to 8 in. / 20 cm wide. It features an 8 inch / 203 cm stroke and pulling force of 9800 lbs / 4450 kg. The PP10 uses two methods to solve post pulling problems. For flanged posts, gripper jaws grasp the flange and for irregular posts, a chain is used. Pins on the end of the chain may be inserted into holes in perforated posts to keep the chain from sliding. The PP10 is furnished with gripper jaws, chain with pins, and flush face quick disconnect coupers

### Features:

- 3-9 gpm (11-34 lpm) operating range.
- 9800 lb pulling force.
- · Carrying handle.
- UP/NEUTRAL/DOWN control valve.
- Built-in grips for "U" channel posts.
- Chain & pins for irregular & perforated posts.

<b>型号</b>	Model	PP10
拔桩能力	Capacity	标记桩的尺寸最大可至20CM 宽
		Sign posts up to 20cm wide
重量(kg)	Weight (kg)	32
流量范围(lpm)	Flow Range(lpm)	11-34
输入压力(bar)	Working Pressure (bar)	140
长度(cm)	Length(cm)	32
宽度(cm)	Width(cm)	35



PD45打桩机可以打各种不同规格的桩,包括#2, #3,和 #4磅/英尺的U型桩,#3 &和#4加强型U型桩,#1标记桩,最大直径圆形桩可达2-5/8in,或最大尺寸为2-1/2in的方形桩。

### 特点:

- 流量范围7-9 gpm (26-34 lpm)
- ●起重吊耳Lifting eye
- 控制开关紧靠导向扶手, 易于操作
- 软管尾鞭
- 氮气蓄能器
- 导向扶手

PD45 Post Driver is a heavy duty tool for driving a wide range of posts including #2, #3, & #4 lb/ft "U" channel, #3 & #4 Strong Back "U" channel, #1 delineator, up to 2-5/8 inch round, or up to 2-1/2 inch square posts. Ideal fo for DOT applications to drive breakway post to within 4 inches above ground level.

### Features:

- 7-9 gpm (26-34 lpm) operating flow.
- Lifting eye
- ON/OFF trigger next to guide handle (model dependent).
- · Hose whips.
- · Nitrogen charged accumulator.
- · Guide handles.

型号	Model	PD45
打桩能力	Capacity	U型槽桩、方桩、圆桩
		"U" channel,Round,Square
重量(kg)	Weight (kg)	29
流量范围(lpm)	Flow Range(lpm)	26-34
输入压力(bar)	Working Pressure (bar)	140
长度(cm)	Length(cm)	76
宽度(cm)	Wide(cm)	25

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