

# XQ300S系列 XQ300s Series

## » 系列多功能水井钻机

### Multifunctional Water Well Drilling Machine

XQ300S系列水井钻机采用多功能全液压控制，顶置动力头驱动回转，钻进效率高。整机布局缩小外形尺寸，满足进院打井和涵洞运输要求。主机采用履带自行式行走，机动性好，便于城市和山区复杂地形施工作业。该钻机复合式伸缩滑架，大幅度降低了劳动强度，提高了施工效率和工程质量。

广泛应用于农业灌溉用水井、生活用水井、地源空调孔、检测井、及其它工程项目。

XQ300S series well drillers adopt multi-function full hydraulic control, top power head drive rotary, high drilling efficiency. The overall layout reduces the overall dimensions to meet the requirements of well drilling and culvert transportation. The main engine adopts crawler self-walking, good mobility, convenient for urban and mountainous area complex terrain construction. The compound telescopic slide frame of the drilling machine greatly reduces the labor intensity and improves the construction efficiency and engineering quality. Widely used in agricultural irrigation Wells, domestic Wells, ground source air conditioning holes, testing Wells, and other projects.



# XQ300S系列技术参数

全新升级 

技术参数	单位	XQ300S
最大钻孔深度 Max drilling depth	M	300
钻孔直径 Drilling diameter	mm	105-305
推荐工作风压 Air pressure	Mpa	1.2-3.5
钻杆长度 Rod length	m	3
推荐钻杆直径 Rod diameter	mm	76-89-102
轴压力 Main shaft pressure	T	5
提升力 Lifting force	T	20
动力头行程 Power head stroke	M	3.6-4.6
最大回转扭矩 Max rotary torque	Nm	10000
最大回转速度 Max rotary speed	r/min	100
卷扬提升力 Secondary winch lifting force	T	2
高支腿行程 Jacks stroke	m	1.5
行走速度 Moving speed	km/h	2.5
爬坡能力 Uphill angle	坡度	21°
机重 Weight of the rig	T	7.5
外形尺寸 Overall dimensions	3600*1500*2300	
适应条件 Working condition	松散层及基岩	
钻进方式 Drilling method	液压回转式、潜孔冲击器或泥浆钻进	



# XQ300B系列 XQ300B Series

## » 系列多功能水井钻机

### Multifunctional Water Well Drilling Machine

XQ300B系列水井钻机采用多功能全液压控制，顶置动力头驱动回转，钻进效率高。整机布局缩小外形尺寸，满足进院打井和涵洞运输要求。主机采用履带自行式行走，机动性好，便于城市和山区复杂地形施工作业。该钻机复合式伸缩滑架，大幅度降低了劳动强度，提高了施工效率和工程质量。

广泛应用于农业灌溉用水井、生活用水井、地源空调孔、检测井、及其它工程项目。

XQ300B series well drillers adopt multi-function full hydraulic control, top power head drive rotary, high drilling efficiency. The overall layout reduces the overall dimensions to meet the requirements of well drilling and culvert transportation. The main engine adopts crawler self-walking, good mobility, convenient for urban and mountainous area complex terrain construction. The compound telescopic slide frame of the drilling machine greatly reduces the labor intensity and improves the construction efficiency and engineering quality. Widely used in agricultural irrigation Wells, domestic Wells, ground source air conditioning holes, testing Wells, and other projects.



# XQ300B系列技术参数

全新升级 

技术参数	单位	XQ300B
最大钻孔深度 Max drilling depth	M	300
钻孔直径 Drilling diameter	mm	105-273
推荐工作风压 Air pressure	Mpa	1.2-3.5
钻杆长度 Rod length	m	3
推荐钻杆直径 Rod diameter	mm	76-89
轴压力 Main shaft pressure	T	5
提升力 Lifting force	T	18
动力头行程 Power head stroke	M	3.6
最大回转扭矩 Max rotary torque	Nm	8000
最大回转速度 Max rotary speed	r/min	100
卷扬提升力 Secondary winch lifting force	T	2
高支腿行程 Jacks stroke	m	1.3
行走速度 Moving speed	km/h	2.5
爬坡能力 Uphill angle	坡度	21°
机重 Weight of the rig	T	5.5
外形尺寸 Overall dimensions	2400*1350*2000	
适应条件 Working condition	松散层及基岩	
钻进方式 Drilling method	液压回转式、潜孔冲击器或泥浆钻进	



# XQ400S XQ400S Series

## » 系列多功能水井钻机

### Multifunctional Water Well Drilling Machine

XQ400S系列水井钻机采用多功能全液压控制，顶置动力头驱动回转，钻进效率高。TM10行走马达以及挖掘机配套四轮一带；机动性好，便于城市和山区复杂地形施工作业。液压系统采用变量系统。该钻机复合式伸缩滑架，大幅度降低了劳动强度，提高了施工效率和工程质量。

XQ400S series water well drilling rig adopts multi-functional full hydraulic control, overhead power head drive rotation, high drilling efficiency. TM10 walking motor and excavator supporting four wheels. Good mobility, easy to urban and mountain complex terrain construction operations. Hydraulic system adopts variable system. The compound telescopic sliding frame of the drill greatly reduces the labor intensity and improves the construction efficiency and engineering quality.



# XQ400S系列技术参数

全新升级 

技术参数	单位	XQ400S
最大钻孔深度 Max drilling depth	M	400
钻孔直径 Drilling diameter	mm	105-325
推荐工作风压 Air pressure	Mpa	1.2-3.5
钻杆长度 Rod length	m	3-6
推荐钻杆直径 Rod diameter	mm	76-89-102
轴压力 Main shaft pressure	T	5
提升力 Lifting force	T	20-25
回转总行程 Total rotary torque	M	6.6
最大回转扭矩 Max rotary torque	Nm	8800
最大回转速度 Max rotary speed	r/min	100
卷扬提升力 Secondary winch liftng force	T	1.5
高支腿行程 Jacks stroke	m	1.5
行走速度 Moving speed	km/h	2.5
爬坡能力 Uphill angle	坡度	21°
机重 Weight of the rig	T	8.5
外形尺寸 Overall dimensions	5200-4000*1600*2350	
适应条件 Working condition	松散层及基岩	
钻进方式 Drilling method	液压回转及推进, 潜孔冲击器或泥浆钻进	



# XQ400三复合 XQ400S tricompond

## » 系列多功能水井钻机

### Multifunctional Water Well Drilling Machine

采用多功能全液压控制，顶置动力头驱动回转，钻进效率高。钻机大臂采用专利三复合设计，极大缩短了整机长度，使其适应更多复杂工况。广泛应用于农业灌溉用井、生活用水井、地源空调孔、检测井、降水井、救援井及其它工程项目。

Multi-functional full hydraulic control, overhead power head drive rotation, high drilling efficiency. The big arm of the drill adopts the patented three-compound design, which greatly reduces the length of the whole machine and makes it adapt to more complex working conditions. It is widely used in agricultural irrigation Wells, domestic Wells, ground source air conditioning holes, detection Wells, dewatering Wells, rescue Wells and other engineering projects.



## XQ400三复合系列技术参数

全新升级



技术参数	单位	XQ400三复合
最大钻孔深度 Max drilling depth	M	400
钻孔直径 Drilling diameter	mm	105-305
推荐工作风压 Air pressure	Mpa	1.2-3.5
钻杆长度 Rod length	m	3-6
推荐钻杆直径 Rod diameter	mm	76-89-102
轴压力 Main shaft pressure	T	5
提升力 Lifting force	T	20-25
回转总行程 Total rotary torque	M	6.6
最大回转扭矩 Max rotary torque	Nm	8800
最大回转速 Max rotary speed	r/min	100
卷扬提升力 Secondary winch liftng force	T	1.5
高支腿行程 Jacks stroke	m	1.5
行走速度 Moving speed	km/h	2.5
爬坡能力 Uphill angle	坡度	21°
机重 Weight of the rig	T	9.3
发动机 The engine	玉柴动力110千瓦-四缸-国三	
主泵 The main pump	K3V63柱塞泵	
外形尺寸 Overall dimensions	4600-3600*1700*2400	
适应条件 Working condition	松散层及基岩	
钻进方式 Drilling method	液压回转及推进, 潜孔冲击器或泥浆钻进	



# XQ350S » 系列多功能水井钻机

## Multifunctional Water Well Drilling Machine

新型350S钻机动力头行程6.6米，长3.6米，宽1.5米，重量7.5吨，井口219的孔径可以打350米深。整车钣金件采用的是高强度不锈钢板材，下链轮增加防尘罩，井口板加可拆卸定心套；整车大通径高压液压阀，四层钢丝油管，保证液压系统质量，从而体现出高提升力、高扭矩力。该钻机复合式伸缩滑架，大幅度降低了劳动强度，提高了施工效率和工程质量。

The power head of xinquan new 350S drill has a stroke of 6.6 meters, a length of 3.6 meters, a width of 1.5 meters and a weight of 7.5 tons. The aperture of the wellhead 219 can hit 350 meters deep. The vehicle sheet metal parts are made of high strength stainless steel plate, the lower sprocket is added with dust cover, and the wellhead plate is added with detachable centering sleeve. vehicle large diameter high pressure hydraulic valve, four layers of steel tubing, to ensure the quality of the hydraulic system, so as to show the high lifting force, high torque force. The compound telescopic sliding frame of the drill greatly reduces the labor intensity and improves the construction efficiency and engineering quality.



# XQ350S系列技术参数

全新升级 

技术参数	单位	XQ350S
最大钻孔深度 Max drilling depth	M	350
钻孔直径 Drilling diameter	mm	105-325
推荐工作风压 Air pressure	Mpa	1.2-3.5
钻杆长度 Rod length	m	3-6
推荐钻杆直径 Rod diameter	mm	76-89
轴压力 Main shaft pressure	T	5
提升力 Lifting force	T	16
回转总行程 Total rotary torque	M	6.6
最大回转扭矩 Max rotary torque	Nm	8800
最大回转速 Max rotary speed	r/min	100
卷扬提升力 Secondary winch liftng force	T	1.5
高支腿行程 Jacks stroke	m	1.5
行走速度 Moving speed	km/h	2.5
爬坡能力 Uphill angle	坡度	21°
机重 Weight of the rig	T	7.5
外形尺寸 Overall dimensions	5200-3600*1500*2400	
适应条件 Working condition	松散层及基岩	
钻进方式 Drilling method	液压回转及推进, 潜孔冲击器或泥浆钻进	



# XQ500SL XQ500SL Series

## » 系列多功能水井钻机

### Multifunctional Water Well Drilling Machine

XQ500S系列水开钻机米用多功能全液压控制，顶直动力头驱动回转，钻进效率高。该钻机采用履带自形式，挖掘机配套四轮一带。机动性好，便于城市和山区复杂地形施工作业。液压系统采用变量系统。该钻机复合式伸缩滑架，大幅度降低了劳动强度，提高了施工效率和工程质量。广泛应用于钻凿地源空调孔、水井、检测井、降水井、救援井及其它工程项目。

XQ500S series drilling rig adopts multi- - function full hydraulic control, overhead power head drive rotary, drilling efficiency is high. The drill adopts crawler self-propelled type, excavator supporting four - wheel belt. Good mobility, convenient for urban and mountainous complex terrain construction operations. Hydraulic system adopts variable system. The rig compound telescopic sliding frame greatly reduces labor intensity, improves construction efficiency and engineering quality. It is widely used in drilling ground source air conditioning holes, Wells, detection Wells, dewatering Wells, rescue Wells and other engineering projects.



# XQ500SL系列技术参数

全新升级 

技术参数	单位	XQ500SL
最大钻孔深度 Max drilling depth	M	500
钻孔直径 Drilling diameter	mm	105-325
推荐工作风压 Air pressure	Mpa	1.2-3.5
钻杆长度 Rod length	m	3-6米
推荐钻杆直径 Rod diameter	mm	89-102-114
轴压力 Main shaft pressure	T	5
提升力 Lifting force	T	20-25
动力头行程 Power head stroke	M	6.8
最大回转扭矩 Max rotary torque	Nm	10000
最大回转速度 Max rotary speed	r/min	100
卷扬提升力 Secondary winch liftng force	T	1.5
高支腿行程 Jacks stroke	m	1.5
行走速度 Moving speed	km/h	2.5
爬坡能力 Uphill angle	坡度	21°
机重 Weight of the rig	T	9.3
外形尺寸 Overall dimensions	5700-4000*1800*2400	
适应条件 Working condition	松散层及基岩	
钻进方式 Drilling method	液压回转式、潜孔冲击器或泥浆钻进	



# XQ600SL XQ600SL Series

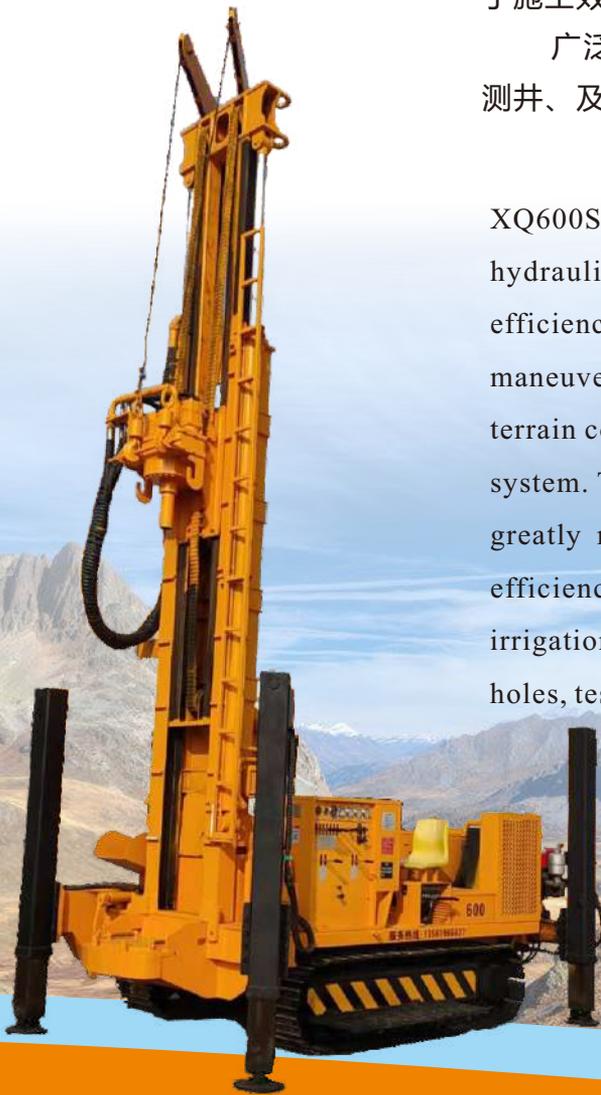
## » 系列多功能水井钻机

Multifunctional Water Well Drilling Machine

XQ600SL系列水井钻机采用多功能全液压控制，顶置动力头驱动回转，钻进效率高。配用挖掘机柱塞泵、挖掘机四轮一带。机动性好，便于城市和山区复杂地形施工作业。液压系统采用变量系统。该钻机复合式伸缩滑架，大幅度降低了劳动强度，提高了施工效率和工程质量。

广泛应用于农业灌溉用水井、生活用水井、地源空调孔、检测井、及其它工程项目。

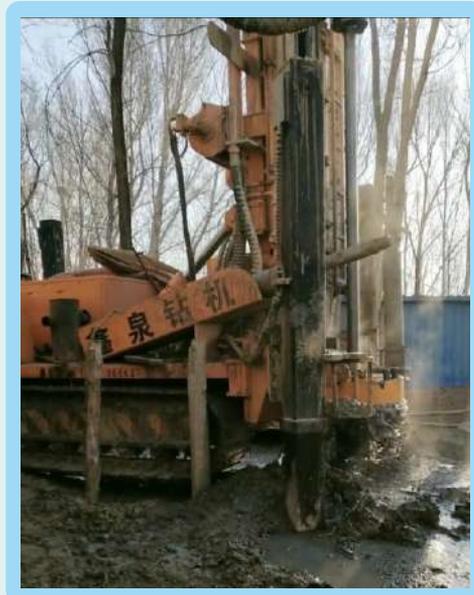
XQ600SL series well drilling machine adopts multi-function full hydraulic control, top power head drive rotary, high drilling efficiency. a plunger pump and four wheels of excavator. Good maneuverability, convenient for urban and mountainous complex terrain construction operations. The hydraulic system adopts variable system. The compound telescopic slide frame of the drilling machine greatly reduces the labor intensity and improves the construction efficiency and engineering quality. Widely used in agricultural irrigation Wells, domestic Wells, ground source air conditioning holes, testing Wells, and other projects.



# XQ600SL系列技术参数

全新升级 

技术参数	单位	XQ600SL
最大钻孔深度 Max drilling depth	M	600
钻孔直径 Drilling diameter	mm	105-325
推荐工作风压 Air pressure	Mpa	1.2-3.5
钻杆长度 Rod length	m	3
推荐钻杆直径 Rod diameter	mm	89-102-114
轴压力 Main shaft pressure	T	8
提升力 Lifting force	T	35
动力头行程 Power head stroke	M	6.6
最大回转扭矩 Max rotary torque	Nm	18000
最大回转速度 Max rotary speed	r/min	100
卷扬提升力 Secondary winch liftng force	T	3-5
高支腿行程 Jacks stroke	m	1.5
行走速度 Moving speed	km/h	2.5
爬坡能力 Uphill angle	坡度	21°
机重 Weight of the rig	T	13
外形尺寸 Overall dimensions	5700*2000*2500	
适应条件 Working condition	松散层及基岩	
钻进方式 Drilling method	液压回转式、潜孔冲击器或泥浆钻进	



# XQ800SL XQ800SL Series

## » 系列多功能水井钻机

Multifunctional Water Well Drilling Machine

XQ800SL系列水井钻机采用多功能全液压控制，顶置动力头驱动回转，钻进效率高。该钻机采用履带自行式，挖掘机配套四轮-带。机动性好，便于城市和山区复杂地形施工作业。液压系统采用变量系统。该钻机复合式伸缩滑架，大幅度降低了劳动强度，提高了施工效率和工程质量。广泛应用于钻凿地源空调孔、水井、检测井、降水井、救援井、天然气、煤层气、石油开采及其它工程项目。

XQ800SL series drilling rig adopts multi-function full hydraulic control, overhead power head drive rotary, drilling efficiency is high. The drill adopts crawler self-propelled type, excavator supporting four-wheel belt. Good mobility, convenient for urban and mountainous complex terrain construction operations. Hydraulic system adopts variable system. The rig compound telescopic sliding frame greatly reduces labor intensity, improves construction efficiency and engineering quality. It is widely used in drilling ground source air conditioning holes, water Wells, detection Wells, dewatering Wells, rescue Wells, natural gas, coal bed gas, oil exploitation and other engineering projects.



# XQ800SL系列技术参数

全新升级 

技术参数	单位	XQ800SL
最大钻孔深度 Max drilling depth	M	800
钻孔直径 Drilling diameter	mm	105-500
推荐工作风压 Air pressure	Mpa	1.2-3.5
钻杆长度 Rod length	m	3-6
推荐钻杆直径 Rod diameter	mm	89-102-114-127-140
轴压力 Main shaft pressure	T	8
提升力 Lifting force	T	30-35
动力头行程 Power head stroke	M	6.8
最大回转扭矩 Max rotary torque	Nm	17000
最大回转速度 Max rotary speed	r/min	100
卷扬提升力 Secondary winch liftng force	T	大卷扬2.5吨 小卷扬1.5吨
高支腿行程 Jacks stroke	m	1.75
行走速度 Moving speed	km/h	2.5
爬坡能力 Uphill angle	坡度	21°
机重 Weight of the rig	T	13.8
外形尺寸 Overall dimensions	5700-5100*2000*2800	
适应条件 Working condition	松散层及基岩	
钻进方式 Drilling method	液压回转式、潜孔冲击器或泥浆钻进	



# XQ-YX600

## ■系列多功能岩心钻机

XQ-YX600型全液压岩心钻机，是山东鑫泉钻井服务有限公司自主研发设计的第三代绳索取心钻机。整机结构设计紧凑合理，液压系统更加成熟，性能更加优越，与市场同类钻机相比，优势非常明显。钻机在新疆、青海、内蒙等高纬度、高海拔地区及其它高温、高寒地区施工均适应性良好。

XQ-YX600 full hydraulic core drilling rig is the third generation wireline coring rig independently developed and designed by Shandong Xinquan drilling Service Co., Ltd. The structure design of the whole machine is compact and reasonable, the hydraulic system is more mature, and the performance is more superior. Compared with similar rigs in the market, the advantages are very obvious. The drilling rig has good adaptability for construction in high latitude and high altitude areas such as Xinjiang, Qinghai, Inner Mongolia and other high temperature and cold areas.



# XQ-YX600系列技术参数

全新升级 

技术参数	单位	XQ-YX600
最大钻孔深度 Max drilling depth	M	600
钻孔直径 Drilling diameter	m	1.5
推荐工作风压 Air pressure	mm	73-89
提升力 Lifting force	T	13
动力头行程 Power head stroke	M	1.9
最大回转扭矩 Max rotary torque	Nm	1000
最大回转速度 Max rotary speed	r/min	1300
机重 Weight of the rig	T	4.5
行走速度 Moving speed	km/h	2.5
爬坡能力 Uphill angle	角度	25
液压发电机 Hydraulic generator	15KW 液压发电机	
泥浆泵 Mud pump	90-3	
支腿高度 Leg height	0.5米	
外形尺寸 Overall dimensions	4700-3300*1800*2100	



# XQ-YX1000

## ■系列多功能岩心钻机

XQ-YX1000型全液压岩心钻机，是山东鑫泉钻井服务有限公司自主研发设计的第三代绳索取心钻机。整机结构设计紧凑合理，液压系统更加成熟，性能更加优越，与市场同类钻机相比，优势非常明显。钻机在新疆、青海、内蒙等高纬度、高海拔地区及其它高温、高寒地区施工均适应性良好。

XQ-YX1000 full hydraulic core drilling rig is the third generation wireline coring rig independently developed and designed by Shandong Xinquan drilling Service Co., Ltd. The structure design of the whole machine is compact and reasonable, the hydraulic system is more mature, and the performance is more superior. Compared with similar rigs in the market, the advantages are very obvious. The drilling rig has good adaptability for construction in high latitude and high altitude areas such as Xinjiang, Qinghai, Inner Mongolia and other high temperature and cold areas.



# XQ-YX1000系列技术参数

全新升级 

技术参数	单位	XQ-YX1000
最大钻孔深度 Max drilling depth	M	1000
钻孔直径 Drilling diameter	m	1.5/3
推荐工作风压 Air pressure	mm	73/89
提升力 Lifting force	T	20
动力头行程 Power head stroke	M	3.6
最大回转扭矩 Max rotary torque	Nm	1600
最大回转速度 Max rotary speed	r/min	1300
机重 Weight of the rig	T	9.5
行走速度 Moving speed	km/h	2.5
爬坡能力 Uphill angle	角度	25
动力头马达 Power head motor	斜轴马达	
液压发电机 Hydraulic generator	15KW	
泥浆泵 Mud pump	160	
支腿高度 Leg height	前支腿摆臂, 后支腿横移	
外形尺寸 Overall dimensions	7200-4600*1900*2400	



# XQ-YX1500

## ■系列多功能岩心钻机

XQ-YX1500型全液压岩心钻机，是山东鑫泉钻井服务有限公司自主研发设计的第三代绳索取心钻机。整机结构设计紧凑合理，液压系统更加成熟，性能更加优越，与市场同类钻机相比，优势非常明显。钻机在新疆、青海、内蒙等高纬度、高海拔地区及其它高温、高寒地区施工均适应性良好。

XQ-YX1500 full hydraulic core drilling rig is the third generation wireline coring rig independently developed and designed by Shandong Xinquan drilling Service Co., Ltd. The structure design of the whole machine is compact and reasonable, the hydraulic system is more mature, and the performance is more superior. Compared with similar rigs in the market, the advantages are very obvious. The drilling rig has good adaptability for construction in high latitude and high altitude areas such as Xinjiang, Qinghai, Inner Mongolia and other high temperature and cold areas.



# XQ-YX1500系列技术参数

全新升级 

技术参数	单位	XQ-YX1500
最大钻孔深度 Max drilling depth	M	1500
钻孔直径 Drilling diameter	m	3
推荐工作风压 Air pressure	mm	73/89
提升力 Lifting force	T	25
动力头行程 Power head stroke	M	3.6
最大回转扭矩 Max rotary torque	Nm	2000
最大回转速度 Max rotary speed	r/min	1300
机重 Weight of the rig	T	11
行走速度 Moving speed	km/h	2.5
爬坡能力 Uphill angle	角度	25
动力头马达 Power head motor	斜轴马达	
液压发电机 Hydraulic generator	15KW	
泥浆泵 Mud pump	250	
支腿高度 Leg height	前支腿摆臂, 后支腿横移	
外形尺寸 Overall dimensions	7200-4600*1900*2400	



# XQ-600-40T潜孔钻机 XQ-600-40T drilling rig

## » 系列多功能潜孔钻机

Series multi-function drilling rig

XQ-600-40T潜孔钻机，本钻机适用于工程基础基建，路桥桩孔施工等。该钻机采用多功能全液压控制，顶置动力头驱动回转，采用履带式行走，挖掘机配套四轮一带。机动性好，便于复杂地形施工作业。液压采用变量系统。复合式伸缩滑架，大幅度降低了劳动强度，提高了施工效率和工程质量。

XQ-600-40T drill, this drill is suitable for engineering infrastructure, road bridge pile hole construction. The rig adopts multi-function full hydraulic control, overhead power head driving rotation, crawler type walking, excavator supporting four-wheel belt. Good mobility, convenient for complex terrain construction operations. Hydraulic pressure using variable system. The compound telescopic slide frame greatly reduces the labor intensity and improves the construction efficiency and project quality.



## XQ-600-40T潜孔钻机系列技术参数 全新升级

技术参数	单位	XQ-600-40T
最大钻孔深度Max drilling depth	M	100-800
钻孔直径Drilling diameter	mm	200-600
钻杆长度Rod length	m	3-6-9
推荐钻杆直径Rod diameter	mm	89-240
提升力Lifting force	T	40
动力头行程Power head stroke	M	9.6
最大回转扭矩Max rotary torque	Nm	17600
最大回转速度Max rotary speed	r/min	20-60
卷扬提升力Secondary winch lifting force	T	大卷扬10吨*2个
高支腿行程Jacks stroke	m	1.7
行走速度Moving speed	km/h	2.5
机重Weight of the rig	T	23.5
外形尺寸 Overall dimensions	mm	7600-5900*2300*2780
适应条件Working condition	松散层及基岩	
钻进方式Drilling method	液压回转式、潜孔冲击器	



# XQ-1200-80T潜孔钻机 XQ-1200-80T drilling rig

## » 系列多功能潜孔钻机

### Series multi-function drilling rig

XQ-1200-80T潜孔钻机，本钻机适用于工程基础基建，路桥桩孔施工等。该钻机采用多功能全液压控制，顶置动力头驱动回转，采用履带式行走，挖掘机配套四轮一带。机动性好，便于复杂地形施工作业。液压采用变量系统。复合式伸缩滑架，大幅度降低了劳动强度，提高了施工效率和工程质量。

XQ-1200-80T drill, this drill is suitable for engineering infrastructure, road bridge pile hole construction. The rig adopts multi-function full hydraulic control, overhead power head driving rotation, crawler type walking, excavator supporting four-wheel belt. Good mobility, convenient for complex terrain construction operations. Hydraulic pressure using variable system. The compound telescopic slide frame greatly reduces the labor intensity and improves the construction efficiency and project quality.



# XQ-1200-80T潜孔钻机系列技术参数 全新升级

技术参数	单位	XQ-1200-80T
最大钻孔深度Max drilling depth	M	100-1600
钻孔直径Drilling diameter	mm	200-1200
钻杆长度Rod length	m	3-6-9
推荐钻杆直径Rod diameter	mm	89-406
提升力Lifting force	T	80
动力头行程Power head stroke	M	12.6
最大回转扭矩Max rotary torque	Nm	80000
最大回转速度Max rotary speed	r/min	9-18-27
卷扬提升力Secondary winch lifting force	T	大卷扬10吨*2个
高支腿行程Jacks stroke	m	1.7
行走速度Moving speed	km/h	2.5
机重Weight of the rig	T	56
外形尺寸 Overall dimensions	mm	10000*3000*3200
适应条件Working condition	松散层及基岩	
钻进方式Drilling method	液压回转式、潜孔冲击器	

