XS9018D

Concrete Stationary Pump 拖式混凝土泵



The above is a rendering, the specific painting is subject to the real thing.

Main Features

- Theoretical pumping efficiency 55-95 m³/h, concrete max-outlet pressure 18MPa 理论泵送效率 40-65 m³/h，混凝土出口最大压力 18MPa
- Pumping unit with open hydraulic circuit 开式液压系统
- Electric switchover system 电控换向
- MPS (Micro Pressure Shock) reversing buffering technology MPS 换向缓冲技术
- S valve transfer tube S 阀
- Large diameter slide valve with casting oil passage 大通径滑阀流线型铸造油道阀块
- Intelligent electrical control system 智能电控系统
- Remote / Manual control method for boom and pumping unit 遥控/手动控制系统
- Centralized lubrication system for pumping unit 集中润滑系统
- Piston automatic return technology, easy to replace piston 活塞自动退回便于维护
- Main hydraulic pump overload and overheat protection technology 主油泵过载过热保护系统
- Automatic mixing switchover protection technology 自动搅拌反转保护技术
- Small size, light weight, specialized in high-rise buildings 体积小，重量轻，专用于高层建筑。

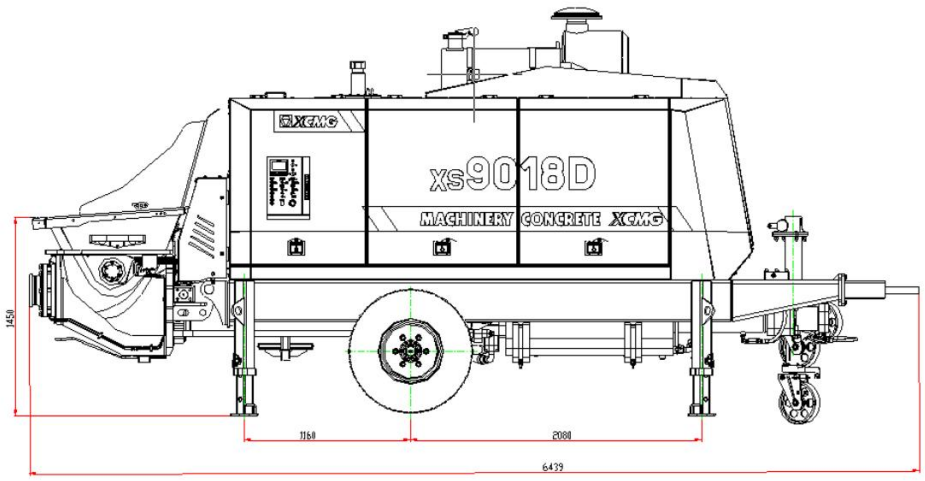
Main technical parameters

1. Pumping unit technical data 泵送技术参数

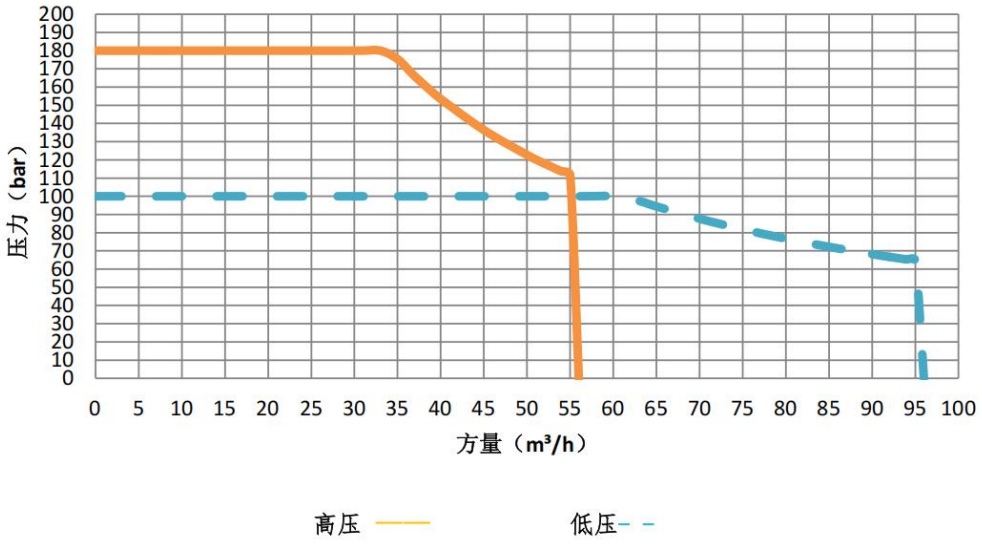
Item 项目		Parameters 参数
Theoretical output (high/low pressure)理论泵送效率	m^3/h	95/55
Delivery pressure (high/low pressure) 混凝土压力	MPa	10/18
Conveying distance (vertical/horizontal)输送距离（垂直/水平）	m	180/540
Cylinder switchover time(high/low pressure) 换向次数	1/min	25/14
Maximum aggregate diameter 骨料直径	mm	≤40
Concrete cylinder(diameter×stroke) 混凝土输送缸	mm	Φ230×1600
Filling height 上料高度	mm	1450
Hopper capacity 料斗容积	L	600
Concrete slump 混凝土塌落度	mm	80-230
Hydraulic oli tank capacity 液压油箱容积	m^3	0.4
Hydraulic circuit 液压系统		Open
Transfer tube 换向阀		S valve
Upper structure engine brand 上装发动机品牌		WEICHAI
Upper structure engine model 上装发动机型号		WP7
Upper structure engine power 上装发动机功率		199KW
Oil pump brand 主油泵		Kawasaki 280
Overall dimension 整机尺寸	mm	6439 × 2090 × 2900
Overall weight 整机重量	kg	8000

Technical parameter diagram

1 Dimension of the whole vehicle 整机参数



2 Pumping capacity curve diagram 泵送能力参数



Technical data and characteristics subject to modifications without notice

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