

HBT8018C-5S TRAILER PUMP



ADVANCED HYDRAULIC SYSTEM

Differential pressure controlled, bi-directional hydraulic system
High flow, high efficiency valve system
Automatically retracted pistons

EFFICIENT PUMPING SYSTEM

High-efficiency pump technology
High power mixing motor
Large bore reversing cylinder
New-type hopper

WEAR-RESISTING TECHNOLOGY

G5 improved wearing part adopt Sino-Germany high-tech materials and advanced technology to greatly improve the product performance .

INTELLIGENT CONTROL SYSTEM

Fault self-diagnosis technology
Dedicated motion controller
Emergency override available

STRONG POWER SYSTEM

The Sany engine is developed through a collaboration between Sany and Germany's FEV and Bosch, incorporating imported German original technology;
Employ Bosch high-pressure common rail electronic fuel injection technology.

ADVANCED ENERGY-SAVING TECHNOLOGY

New generation energy saving technology automatically adjusts engine power output to match the load results in fuel savings of up to 25%.

Quality Changes the World

www.sanyglobal.com

SANY HEAVY INDUSTRY CO., LTD.

SANY Industry Town, Changsha Economic and Technological Development Zone,
Hunan Province, China

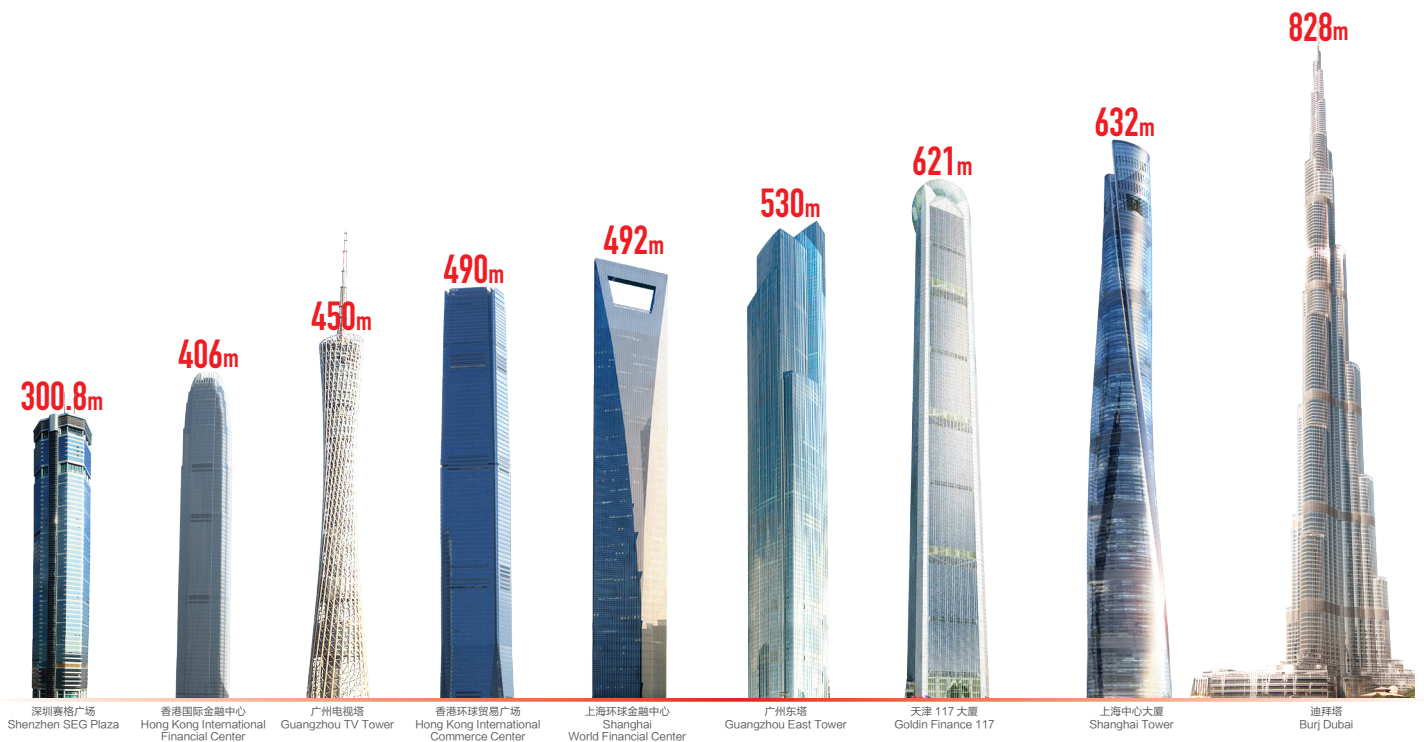
Tel: 0086-731-85835199 / 0086-4006098318

E-mail: sales@sanyglobal.com / CRD@sany.com.cn

TECHNICAL PARAMETER

技术参数

Model		HBT8018C-5S
混凝土最大理论输送压力 Max. Delivery Pressure (theoretical)(Mpa)	低压 Low Pressure	10
	高压 High Pressure	18
混凝土最大理论输送量 Max. Concrete Output (theoretical)(m ³ /h)	低压 Low Pressure	85
	高压 High Pressure	50
发动机 / 电动机额定功率 Motor Rated Power (kW/rpm)		180/2200
输送缸直径 × 最大行程 Delivery Cylinder Bore (mm) × Strok (mm)		Φ200 × 1800
料斗容积 × 上料高度 Hopper Capacity (m ³) × Feeding Height (mm)		0.7 × 1420
外形尺寸 (长 × 宽 × 高) Dimension (L × W × H) (mm)		7350 × 2125 × 2685
总质量 Gross Weight (kg)		7300
最大骨料尺寸 Max. Aggregate Size (mm)	输送管径 Delivery Pipe	Φ150 mm
		Φ125 mm
类型 Type		S 阀 S-Valve
砼塌落度 Slump of Concrete (mm)		100-230



CHALLENGE THE HEIGHT OF SKY

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