

**SANY**<sup>®</sup>

# HBT8018C-5S(T3) TRAILER PUMP

## HBT8018C-5S(T3) 拖泵

### Advanced Hydraulic System

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

### 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%.

### 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

### Efficient Pumping System

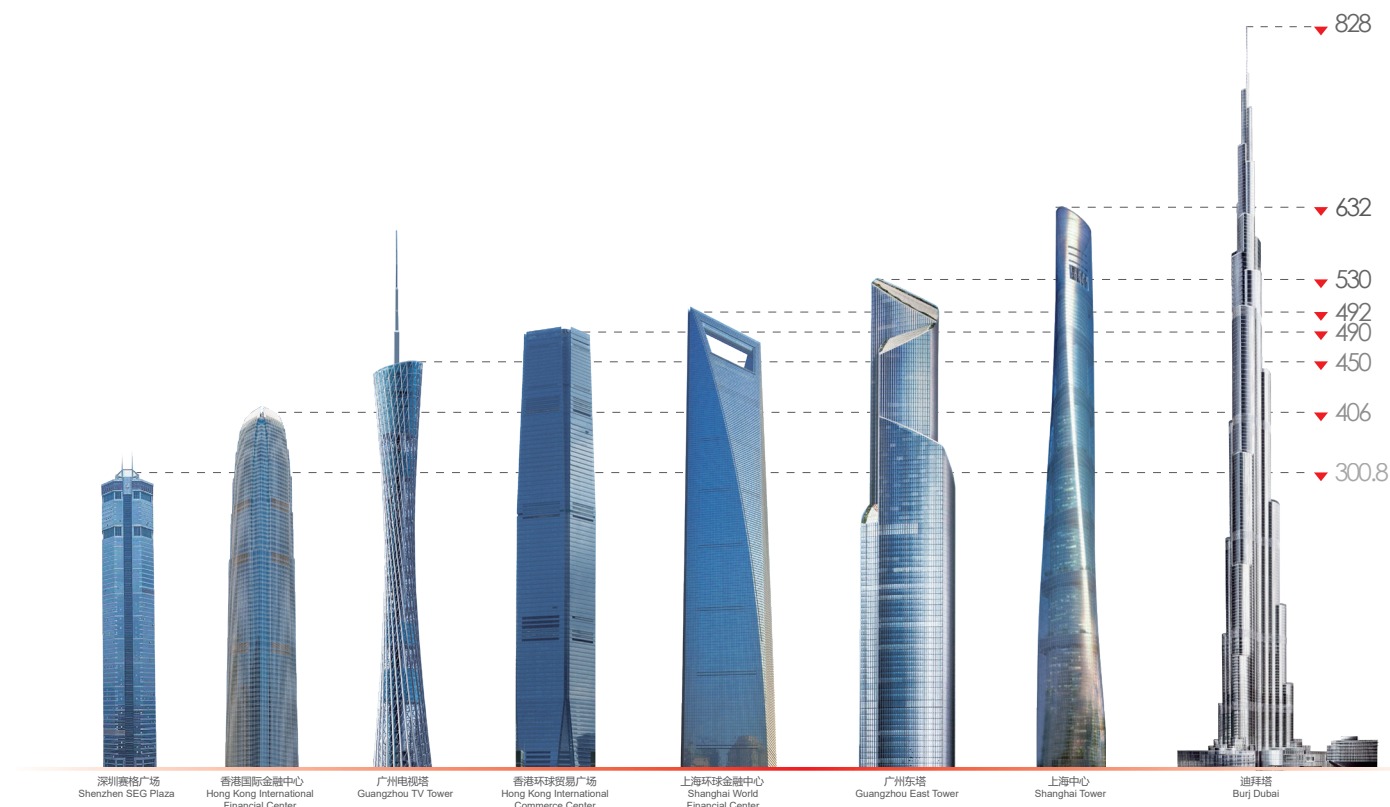
High-efficiency pump technology  
High power mixing motor  
Large bore reversing cylinder  
New-type hopper



# TECHNICAL PARAMETER

## 技术参数

型号 Model		HBT8018C-5S(T3)	
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 <sup>3</sup> /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) × Stroke (mm)			Φ200×1800
料斗容积 × 上料高度 Hopper Capacity (m <sup>3</sup> ) × Feeding Height (mm)			0.7×1420
外形尺寸 (长 × 宽 × 高) Dimension (L×W×H) (mm)			7330×2125×2685
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	50
		Φ120 mm	40
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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