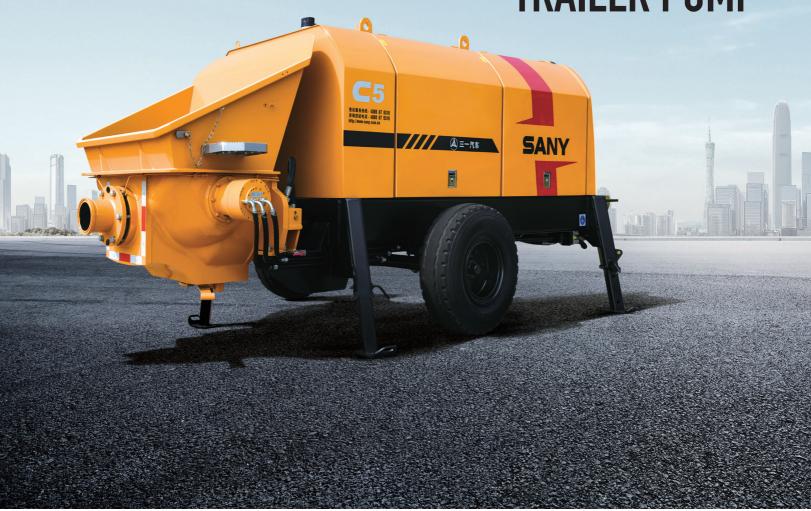


# HBT8018C-5 TRAILER PUMP



#### 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

#### INTELLIGENT CONTROL SYSTEM

Fault self-diagnosis technology Dedicated motion controller Emergency override available

#### **WEAR-RESISTING TECHNOLOGY**

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

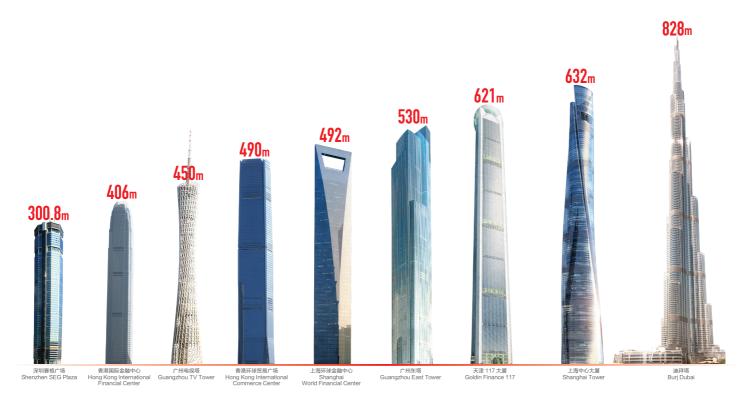
#### **Quality Changes the World**

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# **TECHNICAL PARAMETER**

## 技术参数

| Model   |                       |         | HBT8018C-5         |
|---|-----------------------|---------|--------------------|
| 混凝土最大理论输送压力<br>Max. Delivery Pressure<br>(theoretical)(Mpa) | 低压<br>Low Pressure    |         | 10                 |
|   | 高压<br>High Pressure   |         | 18                 |
| 混凝土最大理论输送量<br>Max. Concrete Output<br>(theoretical)(m³/h)   | 低压<br>Low Pressure    |         | 87                 |
|   | 高压<br>High Pressure   |         | 57                 |
| 发动机 / 电动机额定功率<br>Motor Rated Power (kW/rpm)                 |                       |         | 160/1480           |
| 输送缸直径 × 最大行程<br>Delivery Cylinder Bore (mm) × Strok (mm)    |                       |         | Φ200×1400          |
| 料斗容积 × 上料高度<br>Hopper Capacity (m³) × Feeding Height (mm)   |                       |         | 0.7 × 1420         |
| 外形尺寸(长×宽×高)<br>Dimension (L×W×H) (mm)                       |                       |         | 6735 × 2200 × 2200 |
| 总质量<br>Gross Weight (kg)                                    |                       |         | 7380               |
| 最大骨料尺寸<br>Max. Aggregate Size (mm)                          | 输送管径<br>Delivery Pipe | Ф150 mm | 50                 |
|   |                       | Ф120 mm | 40                 |
| 类型<br>Type  |                       |         | S阀<br>S-Valve      |
| 砼塌落度<br>Slump of Concrete (mm)                              |                       |         | 100~230            |



## **CHALLENGE THE HEIGHT OF SKY**

