







# **Highly Reliable**

- SANY has World-class lighthouse factories with top-level manufacturing capability, assuring reliable quality.
- Careful matching of components ensures stable performance of the whole machine.



# **Extremely Economical**

- The industry-leading longest service life of wear parts
- · Advanced fuel combustion technology
- Targeted upgrades for different working conditions



# **Strong Pumping**

- · Single-button high/low pressure switch
- · Multiple upgrades assure high suction rate
- · Significant advantage in pumping efficiency

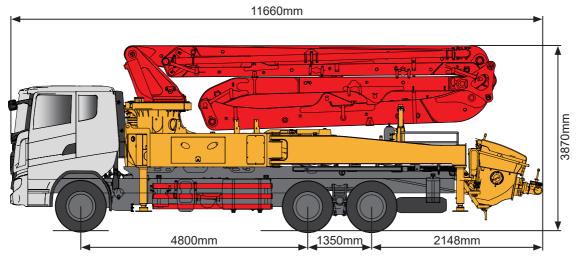


# **Ultimate User Experience**

- Comfortable cab comparable to passenger car experience
- Multi-language human-machine interface
- Easy-maintenance



### **TECHNICAL SPECIFICATION**



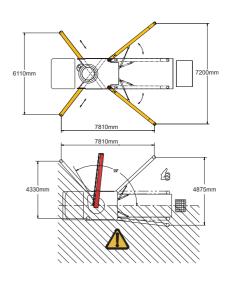
Note: standard dimensions version for SYG5261THBES 370C-10

### **TECHNICAL DATA**

Boom	
Vertical reach	36.5 m
Horizontal reach	31.8 m
Depth reach	20.9 m
Unfolded reach	7.5 m
Rotation	±360°
Front outrigger spread L-R	6110 mm
Rear outrigger spread L-R	7200 mm
End hose length	3 m

### **Pumping system**

Output	160 m³/h (96 m³/h)
Pressure	7 MPa (12 MPa)
Delivery cylinder diameter	230 mm
Stroke length	1900 mm
Hydraulic system	Open
Hydraulic system oil pressure	32 MPa
Oil tank capacity	320 L
Water tank capacity	350 L
Drive pump	Rexroth
Volume of hopper	700 L



## **DELIVERY & CONFIGURATIONS**

125 mm

125 mm

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Brand: SANY

End hose diameter

Pipeline size

Model: SYM5350THB1E-3SS1M6

Engine type: D12C5-490E0

Engine max net power: 348/1900 kW/rpm

Emission standard: Euro V

Capacity of fuel tank: 600 L

Displacement: 12 L

Max.speed: 90 km/h

#### **Functions**

Agitator rotation, 2 direction

Single-button double pistion return

Single-button high/low pressure switch

Auto-lubrication for core pump

#### Safety

Mushroom button for horn, yellow

Emergency stop

Hopper plate

#### Cleaning

Sponge balls

High pressure water pump

### Others

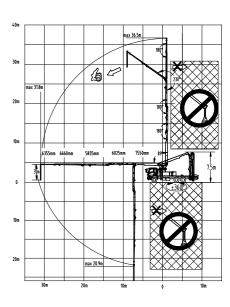
Remote control System, wired (optional)

Industrial display control screen 7" (optional)

Operating manual

MachineLink+ APP/web connected

7 × 24 service with no worry





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