

### **Powerful**

- Wiring harnesses built to industry standards to provide solid
- connections and protection against heat, cold and moisture.

  The machine and it's systems are designed to work non-stop, 24 hours a day under full load in a 50 degree Celsius environment.

## **Efficiency**

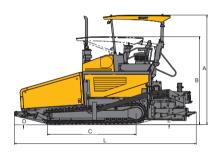
- High strength screed the strongest, most rigid design in the industry. Uses a frame structure with double layer anti-twist beams to produce consistently stable work.
   Anti-segregation technology used in all aspects of material handling. Fully proportional, independent conveyor and auger controls match device speeds to paving speed - fully and independently adjustable for various material types.
- To provide the ultimate in product support, machine controllers can be remotely monitored and even updated!

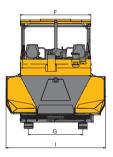
# **Technical specifications**

Model	SAP90C-8
Paving capacity (t/h)	900
Paving width (m)	Hydraulic: 9.2
Basic width (m)	Hydraulic: 3~5.7
Max. paving thickness (cm)	35
Max. working speed (m/min)	16
Max. travel speed (km/h)	2.4
Transport size (mm)	7250 × 3030 × 3280
Engine brand	SANY
Engine model	D07S3-245E0
Rated power of engine (kW)	180
Emission standard	CHINA III
Voltage of electric systerm (V)	24
Gradeability	≥ 20%
Hopper capacity (m³)	8.5
Heating mode	Electric heated
Camber adjustment range (%)	-1~3
Tamps	1
Amplitude of tamp (mm)	0/2/4/6/8
Frequency of tamp (Hz)	0~25
Frequency of oscillation (Hz)	0~50

## **Dimensions**

Size code	SAP90C-8
A (mm)	3880
B (mm)	3280
C (mm)	3278
D (° )	15
E(°)	12.5
F (mm)	2600
G (mm)	2022
l (mm)	3660
L (mm)	7250





#### SANY HEAVY INDUSTRY CO., LTD.