



# SAP100C-10 PAVER

## Powerful

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

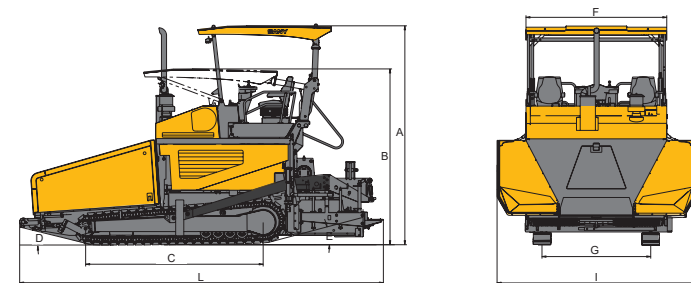
Model	SAP100C-10
Paving capacity (t/h)	900
Paving width (m)	10.2
Basic width (m)	Hydraulic: 3~5.7
Max. Paving thickness (mm)	350
Working speed (m/min)	1~25
Travel speed (km/h)	0~4.5
Transport size (mm)	Hydraulic: 7130 × 3030 × 3260
Engine brand	INDIAN CUMMINS
Engine model	6BTAA6.7-CE
Rated power of engine (kW)	168
Emission standard	CEV BS IV
Voltage of electric system (V)	24
Gradeability	≥ 20%
Frequency of oscillation (Hz)	0~50
Hopper capacity (m <sup>3</sup> )	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

## Key parts configuration

Model	SAP100C-10
Sreed	SANY SSE1030 screed
Levelling system	MOBA (control+sensor)
Length of screed(m)	5.7 / 7.2 / 8.7 / 10.2

## Dimensions

Size code	SAP100C-10
A (mm)	3850
B (mm)	3200
C (mm)	3130
D (° )	12.5
E (° )	21.3
F (mm)	2700
G (mm)	2030
I (mm)	3360
L (mm)	7100



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The product configuration (including technical parameters) is subject to change and the delivered actual machine without notice.

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