

Principles Specifications HA60W-7

Paving Width	Standard (Min~Max width)	m	2.3~6.0
Paving performance	Paving thickness	mm	10~300
	Paving speed	m/min	1.5~12
	Hopper capacity	ton	11
	Center crown ratio	%	-1~3 (slope 0~3)
Dimensions	Operating weight	kg	13650 (TV) - 13450(V)
	Overall length	mm	6800
	Overall width	mm	2490
	Overall height	mm	2645 (3700 with canopy)
	Wheel base width (front/rear)	mm	2110/1980
	Tire size / Crawler width		Front: 22x14x16 (solid) Rear: 15.5 R25
	Minimum turning circle	m	7.2
Conveyor system	Type of driving system		Hydrostatic (drive separate from that of the screw)
	Width X No. of line	mm	482X2
	Speed	m/min	0~14.5
Screw system	Auger dimensions	mm	330dia. X 300pitch
	Rotating speed	min ⁻¹	0~75
Screed system	Screed plate width	mm	Main screed: 280 Extension screed: 280
	Strike-off	mm	Main screed: 81 Extension screed: 81
	Heating system		4 X Blower burner (Auto. ignition)

			type)	
	Thickness adjustment		By remote/manual controls	
	Extensible screed structure		2 X 4 piece	
	Compaction system	Type		Hyd. Vibrator & Tamper/ Hyd. Vibrator
		Vibrator frequency	Hz	0~50
		Tamper rotating speed	Hz	0~20
		Tamper stroke	mm	3
F/R screed level adjustment		Hydrostatic		
Drive system	Type		Wheel type	
	Drive motor		Front: wheel-in type Rear: HST	
	Brake type		Disc brake (internal)	
	Traveling speed	km/h	0~8	
Engine	Make & Model		ISUZU AI-4JJ1X	
	Displacement	cc	2999	
	Rated output	kW/min ⁻¹	89.2/2200	
	Max torque	N-m/min ⁻¹	412/1800	