

ASPHALT PAVER PRODUCT LINE COMPARISON

SPECIFICATIONS		1448 Plus	1648 Plus
DIMENSIONS	Overall Height (mm)	6'11" (2108)	7'1" (2172)
	Transport Width (mm)	8'5" (2565)	8'6" (2591)
	Operating Width (mm)	10'9" (3277)	10'5" (3175)
	Length (mm)	7'4" (2235)	9'7" (2921)
	Truck Clearance (mm)	23" (584)	23" (584)
	Operating Weight (kg)	7775 lbs. (3527)	10,600 lbs. (4808)
ENGINE	Model	Yanmar	Yanmar
	Type	Tier III - Diesel	Tier III - Diesel
	Net Power (kW) @ rpm	36 hp (27) @ 3000	48 hp (35.4) @ 3000
	Fuel Tank (L)	8 gal. (30)	12.5 gal. (47.3)
SCREED	Full Floating & Adjustable (mm)	8' - 12' (2438 - 3658)	8' - 13' (2438 - 3962)
	Vibratory	2500 vpm - maximum	3000 vpm - maximum
	Exhaust-Heated	Standard	N/A
	Propane-Heated	Option	Standard
	Hydraulic Extensions (mm)	24" (610) w/strike-off	30" (762) w/ 6" (152) wear plate
	Crown / Invert Adjustment (mm)	Dual Lever, 0"-2" (0 - 51)	Single Lever, 0"-3" (0 - 76)
MATERIAL FLOW	Independent Hydraulic Operated Gates	Standard	Standard
	Gate Cut-Off Plates (mm)	Option, 6"-36" (152 - 915)	Option, 6"-36" (152 - 915)
	Gravity Flow Asphalt Hopper Capacity (kg)	4 tons (3629)	6 tons (5443)
	Independent Hydraulic Operating Augers	Located on the Gate	Located on the Gate or Screed Extension
DRIVE CONFIGURATION	Speed (m/min)	Single, 0 - 80 FPM (0 - 24)	Single, 0 - 130 FPM (0 - 40)
	Self-Adjusting, Steel Track (mm)	12" x 3" (305 x 76)	12" x 3" (305 x 76)
	Counter-Rotating	Standard	Standard
	Fine Tune Steering Valve	N/A	Standard
	Track Length (mm)	43" (1092)	48" (1219)
OPERATOR STATION	Platform	Single-Span	Isolated Dual-Span
	Controls	Left and Right Sides	Left and Right Sides
	Muffler w/Exhaust Diverter Valve	Standard	N/A
	Wash-Down Stations (L)	Single, 5 gal. (18.9)	Dual, 5.5 gal. (21)
HYDRAULIC SYSTEM	Variable Hydrostatic Drive Pump (L/min)	17.0 gpm (64)	37.0 gpm (140)
	Hydraulic Auger Drive Pump (L/min)	7.5 gpm (28.4)	10.9 gpm (41.3)
	Hydraulic Cylinder Pump (L/min)	N/A	10.9 gpm (41.3)
	Hydraulic Oil Cooler Capacity (L/min)	12.0 gpm (45.4)	32.0 gpm (121.1)
	Hydraulic Reservoir (L)	18.0 gal. (68)	20 gal. (75.7)
PERFORMANCE	Paving Width - Minimum (mm)	4' (1219)	4' (1219)
	Paving Width - Standard (mm)	8' (2438)	8' (2438)
	Paving Width - Maximum (mm)	12' (3658)	13' (3962)
	Paving Depth (mm)	0" - 6" (0 - 152)	0" - 6" (0 - 152)
	Hydraulic Feed Auger	2	2
	Hydraulic Material Flow Gates	2	2

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