



Mechanical Paver Finisher

MECHANICAL PAVER FINISHER

JWP 450 HES

JWP 450 HES comes with a basic screed of 2.5 Meters which can be extended hydraulically up to 4.5 Meters. Combination Screed/Vibrating Screed or Tamping Screed are the options for customer to choose from. JWP 450 HES is for paving both Asphalt & Wet Mix Macadam (WMM)



JAP 450 HES

JAP 450 HES comes with a basic screed of 2.5 Meters which can be extended hydraulically up to 4.5 Meters. Combination Screed/Vibrating Screed or Tamping Screed are the options for customer to choose from. JAP 450 HES is for Asphalt Paving.



TECHNICAL SPECIFICATIONS





MACHINE TYPE	JWP 450 HES	JAP 450 HES
Length	5800 mm	5800 mm
Operating width	3120 mm.	3120 mm
Shipping width	2700 mm	2700 mm
Operating height	3050 mm	3050 mm
Shipping height	2430 mm	2430 mm
Weight (approx.)	10 tons	9.5 tons
Truck dumping clearance	600 mm	600 mm
Wheel base	2500 mm	2500 mm
Engine make	Leyland / kirloskar or equivalent	Leyland / kirloskar or equivalent
Engine output	105 HP @2200 rpm	76 HP @ 2200 rpm
Battery	12 Volts (heavy duty)	12 Volts (heavy duty)
Tyres: Front 2 nos solid rubber	558 x 405 x 305 mm	558 x 405 x 305 mm
Tyres: Rear 2 nos pneumatic	12 x 20-18 ply	12 x 20-18 ply
Paving thickness	10-200 mm	10-200 mm
Paving width	2.5 to 4.5 meters (hydraulically extendable screed)	2.5 to 4.5 meters (hydraulically extendable screed)
Paving speed	1 to 23 meters	1 to 23 meters
Travel speed	0-16 KMPH	0-16 KMPH
Steering	Power steering	Power steering
Hopper capacity (approx.)	4 cubic meters	4 cubic meters
Hydraulic oil tank capacity	80 litres	80 litres
Fuel tank capacity	120 litres	120 litres
Screed heating	2 nos. oil burner	2 nos. oil burner
Screed vibration	0-30 Hz	0-30 Hz
Auger diameter	300 mm	300 mm
Crown	-1 to +3	-1 to + 3
Standard accessories	Tool box	Tool box

With John Infra's policy of constant upgradation of products, specifications are subject to change without prior notice.





BIGGER DIAMETER AUGER.

EXTENDABLE SCREED.

JOHN INFRATECH LLP.

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