



*Quality Construction Equipment*



## ***MECHANICAL PAVER FINISHER***

*Model RM-6*



**TUV NORD**

★ Star Export House

# MECHANICAL PAVER FINISHER

## Model RM-6

RM-6 is the choice of the Indian road construction companies for over 40 years. Well known for the ease of control and maintenance. Over 2200 units are in operation and about 10 - 12 units are delivered each month, a manifestation of customer confidence on RM-6.

**Long Life :** The sturdy construction using quality components leads to long years of trouble-free performance, even in adverse conditions.

**Value for Money :** Latest technology at competitive prices is the hallmark of Apollo.

**Prompt After Sales Service :** High service levels on the spares front from the Works and Regional Offices combined with prompt response to service calls mean high up time of the equipment around the year.

**Proven Technology :** Over 2200 machines in operation in the country, reflects the customers' trust in the quality and performance of RM-6.

**RM-6 is now available with Hydraulically Extendable Screed - HES option.**



### TECHNICAL SPECIFICATIONS

	VIBRATORY SCREED	COMBINATION SCREED
Operating Height	2930 mm	2930 mm
Shipping Height	2540 mm	2540 mm
Length	5680 mm	5580 mm
Operating Width	3230 mm	3190 mm
Shipping Width	2690 mm	2690 mm
Weight (approx.)	8 tons	8.25 tons
Tread Width	1900 mm	1990 mm
Truck Dumping Clearance	600 mm	600 mm
Wheel Base	2500 mm	2500 mm
Engine Make	Simpson S-4 or Equivalent	Kirloskar 4R 1040 or Equivalent
Engine Rating	40.3 kW (54 HP) at 2300 rpm	48.5 kW (65 HP) at 2000 rpm
Battery	12 Volts - 21 Plates (Heavy Duty)	12 Volts - 21 Plates (Heavy Duty)
Tyres - Front 2 Nos. - Solid Rubber	558 x 405 x 180 mm	558 x 405 x 180 mm
Tyres - Rear 2 Nos. - Pneumatic	11 x 20 - 16 Ply	12 x 20 - 16 Ply
Paving Thickness	10 - 200 mm	10 - 200 mm
Paving Speed	1.25 - 23 meters / minute	1.25 - 23 meters / minute
Paving Width	2.5 to 4 meters (Mechanical Extensions)	2.5 to 4 meters (Mechanical Extensions)
Travel Speed	0 - 16 KMPH	0 - 16 KMPH
Hopper Capacity (approx.)	4 cubic meters	4 cubic meters
Fuel Tank Capacity	80 litres	80 litres
Hydraulic Oil Tank Capacity	130 litres	130 litres
Auger	Ni-hard Steel Casting	Ni-hard Steel Casting
Auger Diameter	300 mm	300 mm
Screed Heating	2 Nos. Oil Burner	2 Nos. Oil Burner
Screed Extensions - 2 Nos. each with 600 mm base	75 mm, 150 mm, 225 mm, 300 mm	75 mm, 150 mm, 225 mm, 300 mm
Tempering Strokes - 5 mm	Not Applicable	0 - 1500 per minute
Screed Vibration	0 - 3000 per minute	0 - 3000 per minute
Crown	- 1 to + 3	- 1 to + 3
Standard Accessories	Tool Box	Tool Box

Maximum performance may not be obtained simultaneously.

With Apollo's policy of constant upgradation of products, specifications are subject to change without prior notice. Accessories shown are optional and not a part of standard supply.



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