

Vishvakarma

Semi Hydro Paver



Features :- * Diesel Power * Low Profile

* Telescopic Screed * Double Hydraulic System

* Vibratory Screed

* Quality that you can rely upon *

Vishvakarma

Model - Vis - S - 40



SPECIFICATION OF PAVER

PERFORMANCE :

Paving width : 2.5m - 4.0m
Paving thickness : Upto 200mm
Paving speed : 4.23 m/min
Travel speed : 15 Km/h (Max)

DIMENSIONS :

Overall length : 5300 mm
Overall width : 3000 mm
Overall height : 2750 mm
Wheel base : 2450 mm
Wheel track : 1950 mm
Weight : 8700 mm

AUGER SCREW (SPREADER)

Twin mechanical driven
Abrasion resistant auger screw

TANK CAPACITY :

Fuel tank : 60 Lts.
Hydraulic oil tank : 45 Lts.

HOPPER :

Twin hydraulic operated folding hoppers of 4cu. mt. capacity (Approx)

CONVEYOR (FEEDER) :

Twin lane type 80 mm pitch, mechanically drive.

TYRES :

Front : solid rubber type wheel - 2 Nos.
Rear : 11.00 x 20 - 16 Ply, 2 Nos.

SCREED :

The main screed is consists of 2.5 mtrs (2500 mm.) center fixed screed plate and other two screed plate operated by hydraulically. Sliding on telescopic cylinder guides. It is 380 mm wide, 12 mm thickness are made of stainless stell. Two kerosene burners. The vibrator hydraulically operated, is fitted on main screed length. Variable lying of width from 2.5 mtrs to 4.00 mtrs is obtained by means of hydraulic controls.

ENGINE :

Kirloskar model - 4 R 1040, 65 HP - 1800 RPM
water cooled 4 cylinders, Industrial engine & equivalent.

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE DUE TO DEVELOPMENT.

SINCE
1981



Vishvakarma Road Equipment Co (P) Limited.

Near, S. D. Chambers, Borsad - 388540, Gujarat (INDIA)

Phone - 02696 - 221317, 221217, 223297, Fax - 222926

E- mail- vreco@vishvakarma.com Website - www.vishvakarma.com