

## DZ25-2 Concrete Laser Screed



Vanse YZ25-2 Concrete Laser Screed, designed for small construction work site, residential projects; YZ25-2 Concrete Laser Screed provide customer with high working effective, professionally produced floors at a fraction of the cost of conventional methods.

With laser-controlled accuracy, this machine will screed to higher tolerances than traditional methods and works well with varying slumps.

\*Improve floor quality

\*Increase working effective

\*Fewer worker injuries

\* Vanse Quick GradeSet System

\* Remote grade adjustments

### Standard Configuration:

Concrete laser screed	1 Unit	Washing machine	1 Unit
Launcher	1 Set	Receiver	1 Set
Wide wheels	1 Pair		

## DZ25-2 Parameters:

Product	Model	DZ25-2
	Description	Mechanical & electric concrete laser screed
Engine	Model	SAWAFUJI SH3900EX
	working voltage	Electric 220V-50Hz
	Power	3.3 KW / 4.5HP
	Fuel consumption	1.2-1.4 L/h
	Fuel tank volume	18 L
Laser system	laser emitter	Leica (Switzerland)
	laser receiver	Leica (Switzerland)
	Laser Control system	Danfoss(USA)
	Control effect	Flat , slope, double slopes
	Control mode	Microcomputer laser scanning
Leveling system	Hanging mode of screed head	Seperated hanging
	Screed width	2.5m
	Paving mode	Vibrating plate spreading
	Paving thickness	5-24cm
	Excitation force	2000N
	Vibration frequency	4000rpm
Walking system	Drive	Mitsubishi motor
	walking mode	hand operate, stepless speed change
	Wheel	Solid punctur- proof and antiskid tyre
	working speed	4 m/min (adjustable)
	walking Speed	0-20 m/min
Size and weight	Outline dimension	3220*2780*1172mm
	Net weight	280 kg



**YZ25-2 working in Vietnam**

Part Of Accessories( Vanse has our owned accessories system, easy maintenance)

Head Accessories (Partly)

Vibrator Motor-----6377589

Vibrator Shaft Weldment-----637784

Vibrator Bearing 1" 2 Bolt----- 103553

Vibrator Beam-----265789

Vibrator Mount Plate-----2014598

Actuator Cord Disconnect to Harness-----6377575

Wheels and Accessories( Partly)

Wheel Assembly-----100809

25-2 Tire only-----100815

25-2 Tube only-----110365

Flanged Wheel Extension-----101455

Engine Accessories

Air Filter( Fleetguard)---256987