

WALK BEHIND LASER CONCRETE LEVELLING MACHINE



Technical Parameters

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| MODEL | LS-325 |
| GENERATOR | HONDA EC2500X (2.6KW, SINGLE CYLINDER FOUR STROKE GENERATOR SET) |
| PACKAGE | BOX 1:2700*1050*1350MM BOX2:2900*750*920 |
| LASER GENERATOR | LEICA(SWITZERLAND) (635NM VISIBLE LASER, SELF-LEVELING, LEVEL ERROR<+1.5MM/30M, EFFECTIVE LAUNCH DISTANCE 300M) |
| LASER RECEIVER | LEICA(SWITZERLAND) (EFFECTIVE RECEIVING DISTANCE 300M. ACCURACY OF DEAD ZONES +2.5MM) |
| CONTROL SYSTEM | AC SERVO SYSTEM |
| DRIVING SYSTEM | PHASE (ITALIAN) (STEEPLES ADJUSTMENT, TURNING FASTER THAN 1:2:5) |
| AIRFRAME ADJUSTMENT | LEVEL SENSOR AUTOMATIC ADJUSTING SYSTEM |
| SLOPE WORKING | SINGLE PHASE SLOPE AUTOMATIC ADJUSTMENT |
| WHEEL TYRE | 733NM ATV (1.8-2.2BAR)/3.0-21 NARROW TYRE (1.6-2.1BAR) |
| VIBRATING SYSTEM | ECCENTRIC VIBRATION MOTOR, 300HZ |
| VIBRATING PLATE | ALUMINIUM ALLOY |
| SORAPER ADJUSTMENT | COMPUTER CONTROL, AUTOMATIC ADJUSTMENT |
| WORKING LENGTH | 2.6M |
| REVERSE SPEED | 2.5KM/H |
| MIN. GROUND CLEARANCE | 355MM |
| GROUND FLATNESS | +2MM |
| GROUND ELEVATION ERROR | +7MM/100M |
| MAX WORKING RADIUS | ≤200MM |
| WORKING | 200M ² /H-350M ² /H |
| DIMENSION (L*W*H) | 2748-2900 2044 |
| WEIGHT | 230KGS |

NASHIK