

## ATLANTIC LASER SCREED MACHINE

### ALS 800



The Atlantic Laser Screed ALS 800 is a four-wheeled, ride-on laser leveling machine, that is operator friendly and has exceptional advantages, making it the ultimate choice for contractors.

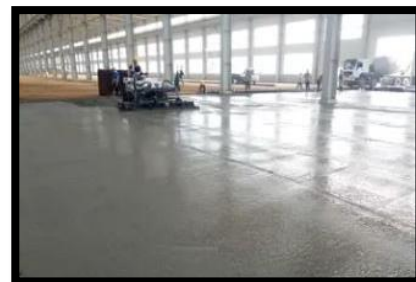
The ALS 800 is equipped with a powerful Honda engine, enabling it to handle high-intensity work with ease. This petrol engine is not only more durable but also delivers better overall performance, ensuring reliable and efficient operation.

**Hydraulic Motor and Hydraulic Vibrating:** The ALS 800 is designed with a high-performance hydraulic motor, guaranteeing exceptional efficiency and output. Its hydraulic vibrating system operates with higher working pressure, perfectly suited to meet the demanding requirements of your applications. Compared to electrical vibrating, hydraulic vibration has proven to be more powerful, enhancing the precision and effectiveness of the laser leveling process.

Embrace the cutting-edge technology and outstanding capabilities of the Atlantic Laser Screed ALS 800 for your construction projects, and experience unmatched performance and productivity.

#### **ALS 800 - Key Features:**

- ✓ Powerful Honda engine.
- ✓ Hydraulic motor and hydraulic vibrating.
- ✓ Intelligent One-Person Operation with Easy Handling.
- ✓ Laser-Guided Precision for Large One-Time Construction.
- ✓ Integrated Leveling Head for Efficient and Even Results.
- ✓ Automatic Laser Measurement for Precise Leveling.
- ✓ High Vibration Frequency Ensures Strong Concrete Floors.

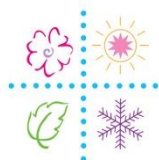


### ATLANTIC LASER SCREED MACHINE- SPECIFICATIONS

Model	ALS 800
Machine type	Four-wheeled, ride-on, laser leveling machine
Engine power	23 HP
Drive system	Hydraulic motor
Drive control	Electric control hydraulic system
Vibration motor rpm	3600 rpm
Exciting force	2000 N
Working Speed	4 m - 20 m/min (adjustable)
Leveling thickness	50 - 300 mm
Laser control	LEICA Laser scanning
Fuel tank capacity	37 litre Petrol
Oil volume	1.8 litre
Control effect	Plane, slope, or double slope (3D)
Tyre type	Solid anti-skid and stab-resistant narrow tire
Net weight	900 kg
Dimensions (L x B x H)	3250 x 2850 x 1320 mm

\* All data is based on experience and dependent on the materials used. Machine design and construction are subject to technical modifications and upgrades.

DELIVERING MORE EFFICIENCY, FLEXIBILITY AND POWER



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