

S-15m Laser Screed®



We Are Passionate About Your Success!

Faster.

- Screed up to 460 square meters/hour. (5,000sf)
- Quick and easy setup - ready for concrete in minutes.
- Simple cleanup with on-board hydraulic powered pressure washer.

Flatter.

- Improved floor levelness vs. traditional methods.
- Monitors grade 10 times per second.
- Capable of achieving demanding levelness specifications.

Fewer.®

- One person operation, does the work of 5 men vs. conventional crews.
- Cut payroll costs by over 50%.
- Lower your mode factor and reduce employee turnover.

Leading Edge Laser Control System

- Oasis laser control system is specifically programmed and optimized for the S-15m.
- Flat, single and dual slope standard with optional Somero® 3-D Profile System® capability.
- Automatic soft landing column block protection, self-leveling head, auger and vibrator on/off.
- On board LCD display screen.



The S-15m Laser Screed concrete leveling machine screeds 15m² (160 sf) per pass with a 6m (20') telescopic boom reaching out over the concrete. The powerful hydraulic elevation cylinders control the plow and auger to maintain grade so you can get a much smoother surface vs. other methods, even with very low slump concrete!

The 6m (20') boom reaches over 2 sheets of mesh, drains, cleans outs, stub ups, etc.

The S-15m 2.5m (8') wide, fully integrated head assembly plows, levels and consolidates in a single automated pass. The plow rakes down high concrete filling in low spots and the Somero Quick Pass feature rakes down excessively high concrete without manual intervention.

The hydraulic auger cuts the surface to grade and displaces excess concrete to the side via a double flight auger and the Offset Head design minimizes side overlap. An electric vibrator saves weight and applies equal harmonics across the entire width of the vibrator.

For more information:
Call Inside Sales at +1-724-799-8215

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Equipment Specifications

Height	5' 9" (1.75m)
Weight	7,800 lbs (3,537 Kg)
Width	7' 2" (2.19m)
Length	20' 10" (6.35m)
Boom Reach	20' (6.1m)
Head Size	8' (2.4m)
Engine	35 Hp (26 KW) mechanical naturally aspirated diesel
Grade Control System	Open Architecture Somero Integrated System (Oasis)
Self Leveling Head Control	Standard
Soft Landing Head Control	Standard
Stabilizer Control	Manual Valve Lever
Steering Control	2-wheel Power Steering
Fuel Tank Capacity	12 gallon (45L)



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