

S-15R Laser Screed®



We Are Passionate About Your Success!

The New 360° Rotation Laser Screed® model S-15R.

You have trusted Somero for decades to be the industry leader for innovative and productive concrete placing and leveling solutions. The S-15R continues that reputation with a high performance, cutting edge Laser Screed® model offering an incredible return on investment.

A few of the highlights include:

- Full 360° hydraulic powered rotation
- Customized OASIS Laser Control System
- 20 ft. (6.1 meter) boom reach
- 8 ft. (2.4 meter) screed head
- Fully compatible with optional Somero® 3D Profiler System®
- All-wheel steering (4-wheel, 2-wheel, and crab)
- 4 stabilizers in-line with the wheels
- All-wheel hydraulic drive

The S-15R Laser Screed® concrete leveling machine screeds 160 square feet (15 square meters) per pass. The 20 ft. (6 meter) telescopic boom reaches out over the concrete allowing you to reach over chaired rebar, wire mesh or any other type of reinforcement. Its powerful hydraulic system controls the elevation and the self-leveling screed head to maintain grade, resulting in improved floor levelness (FL) even with low slump concrete.



The S-15R features a fully integrated OASIS laser control system which allows the screed head to hold grade while it levels and consolidates the concrete in a single pass. The hardened, double flight auger cuts the concrete to grade and displaces excess concrete to the side while the offset head design minimizes overlap giving you more screeded concrete in one pass.

**For more information:
Call Inside Sales at +1-239-210-6519.**

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Equipment Specifications

Height	6'4" (1.9m)
Weight	8,796 lbs (3,990kg)
Length	20'6" (6.25m) (transport length)
Width	80" (203.2cm)
Boom Reach	20' (6.1m)
Engine	35 Hp (26 KW) mechanical naturally aspirated diesel
Fuel Tank Capacity	12 gallons (45L) (12 Hr runtime)
Grade Control System	Open Architecture Somero Integrated System (OASIS)
Stabilizer Control	Manual levels and in line with wheels
Stablizers	4 stabilizers, in-line with wheels
Steering Control	2 wheel, 4 wheel, and crab steering
Head size	8' (2.4m)
Elevation Control	Dual hydraulic cylinders, laser controlled
Propel	4-wheel drive with hydraulic motors
Propel Control	Proportional joystick and valve driving hydraulic motors



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