## SCREEDSAVER® MAX PLUS® E



The new SCREEDSAVER® MAX PLUS® E builds on the success of the revolutionary SCREEDSAVER MAX PLUS with an industry-first 100% lithium-ion electric power system. The MAX PLUS E is equipped with EDRIVE, a 48-volt electrically driven hydraulic power unit. The MAX PLUS E features a built-in diagnostic touchscreen, revolutionary SCREEDSHIFT™ pivoting frame, Topcon® laser receivers, and Ligchine Gen 2 wireless remote control system. Now you can safely screed indoors and in climate sensitive environments with the all new MAX PLUS E.

#### Take your business to the next level- go zero emissions with Ligchine!

**Screed Coverage:** The MAX PLUS E offers 18' (5.49 m) of boom extension with a 10' (3 m) SCREEDSAVER head.

Energy Storage: 48V Lithium Ion.

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*Electric Motor System:* 48V 3-Phase AC Liquid Cooled electric motor.

**Drive System:** 2 wheel proportional drive with wireless remote control.

**SCREEDSHIFT™ Pivoting Frame:** 12 degrees of total movement, with up to 5' 3" (1.6 m) of side-to-side screed head movement with a pivoting boom member.

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*Grade/Slope/Dual Slope Control:* Topcon<sup>®</sup> LS-B200 laser receivers (included).

*Ease of Transport:* The MAX PLUS E can be towed with pickup truck and trailer and pass through 6' door openings.

### **MACHINE DETAILS & SPECS**

# SCREEDSAVER MAX PLUS E

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Electric Motor System	48v Lithium Ion Battery 48V 3-Phase AC Liquid Cooled Electric motor
Machine Size (retracted)	W-6' 3" (1.9 m) x L-15' 10" (4.8 m) x H (top of pivot post)-5' 7" (1.7 m)
Machine Weight	5,300 lbs. (2,404 kg)
Steering System (hydraulic)	2 Wheel Steering
Drive System (hydraulic)	2 Wheel Proportional Drive
Parallel to the Pour Driving Capable	Yes - 90° Manual Pivoting Undercarriage Drive Frame with SwingBoom™
Machine Operation Control	Wireless Remote Control - Scanreco
Coverage Per Screed Pass (no overlap)	170 sq. ft. (15.79 m²)
Screed Head Width	10' (3 m)
Boom Reach	18' (5.49 m)
Transport with Pickup Truck and Trailer	Yes
Screed Head Options	10' SCREEDSAVER Head, 9' High Performance Head
Grade/Slope/Dual Slope Control (standard)	Topcon <sup>®</sup> LS-B200 Receivers (included)
Contoured Slope 3D Capable (optional)	Topcon® 3D LPS Robotic
Extras	Tool Box, LED Lighting, Spray System

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