



CopperHead® XD™ 3.0 Laser Screed® Specifications

Width	91cm
Length	274cm
Height	110cm
Weight	386kg
Screed Head Width	3.04m
Ground Pressure:	
Standard Tyre	197 kPa (29.4 PSI)
Hi-Floatation Tyres	28.7 kPa (4.1 PSI)
Petrol Engine	10.1 kw (13 hp)
Electric Start	Standard
Self Propel	Standard
Auto Level	Standard
Power Steer	Standard
Vibrator Soft Start	Standard

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Introducing the CopperHead® XD™ 3.0 Laser Screed®

The CopperHead® XD™ 3.0 Laser Screed® is the perfect solution for concrete contractors who want to see improved performance on applications such as:

- chaired mesh
- poor subgrades
- double mesh
- structural rebar
- post tension
- steel fibre reinforced concrete
- precast slab
- raised decks
- slab on grade

Using Somero's patented laser levelling technology the CopperHead® XD™ 3.0 Laser Screed® cuts the concrete to the final grade, screeds it flat and vibrates it smooth in one pass. Unlike conventional screed-rail or wet-pad screeding methods which are labour intensive and strenuous the CopperHead® XD™ 3.0 Laser Screed® provides consistent, reliable and accurate results every time without the back breaking work.

The CopperHead® XD™ 3.0 Laser Screed® is compact, lightweight and easy to operate and can be used on chaired mesh, double mesh and raised decks.

Faster – screed up to 400sqm per hour

The CopperHead® XD™ 3.0 Laser Screed® sets grade automatically allowing the operator to move quickly and efficiently through the work area

Flatter – screed FM2 or better

The CopperHead® XD™ 3.0 Laser Screed® continually and automatically adjusts to laser elevation so with careful placement your team will achieve high tolerances on a routine basis

Fewer – screed with a 3-man screed team

By eliminating wet pads, screed rails and set up time the CopperHead® XD™ 3.0 Laser Screed® allows you to significantly reduce the number of man hours required to complete the job

New features have been added to the CopperHead® XD™ 3.0 Laser Screed® making it even easier to operate than ever before and improving accuracy and efficiency, including:

- **Somero Spec Receiver (SSR)** – designed specifically for Somero, the SSR is small, responsive and allows grade adjustment from the dash
- **Large capacity fuel tank** – to increase the run time without re-fuelling
- **Adjustable handlebars**
- **Easy to clean head**
- **Removable hydraulic kickstand wheel** – easier to move the machine without the head assembly

