

**SCREED REMOVAL ROBOT. FLOORMAN**



# FLOORMAN

The squeegee for automated screed processing

## AUTOMATION

Spare yourself and your employees.

## LEVELING

Perfect results in any room, through precise leveling.



**KEEP YOU AND YOUR EMPLOYEES HEALTHY!**



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## ELECTRIC SCREED REMOVAL ROBOT FOR A PERFECT RESULT

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FLOORMAN

# PERFECT LEVELING THROUGH LASER CONTROL



CUSTOMER VIDEOS ON OUR YOUTUBE-CHANNEL



## Travel belt and inductive limit switches

The moving belt enables the FLOORMAN to move extremely gently. Due to the well-balanced weight, there are no driving marks or residues on the freshly smoothed processing surface.

YOU achieve the perfect end result in every situation.

The integrated inductive limit switches achieve the excellent results by automatically changing direction according to your specifications. You can adjust the settings of the head position sensors at any time in the operating menu.



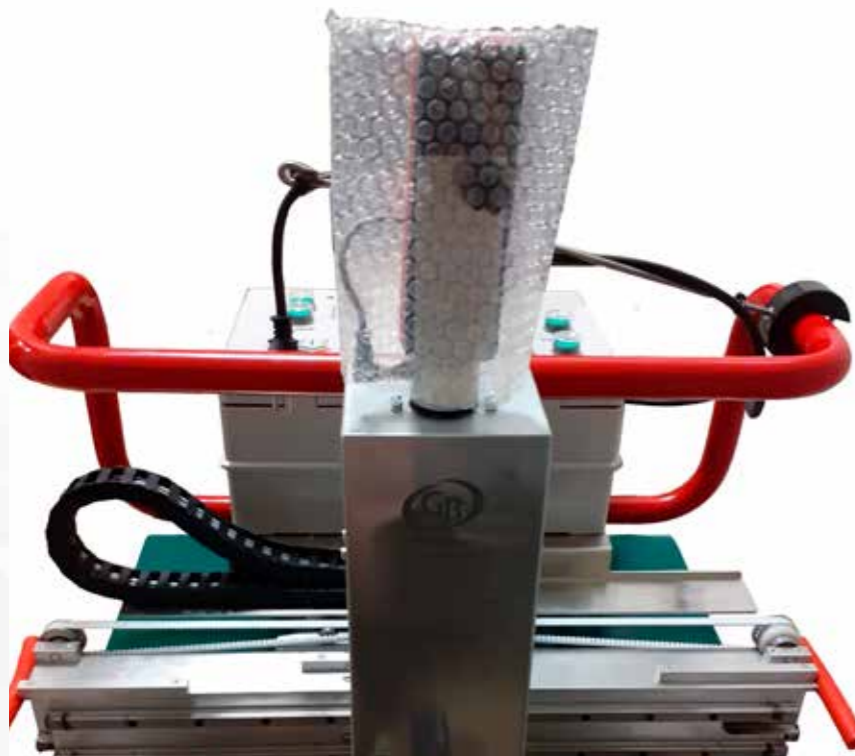
## Plate changer and rubbing plate

Thanks to the automated distribution of the rubbing plate, you achieve an optimal result.

NEVER again kneel with the squeegee. Protect yourself and your health and make the leap to automated screed processing.

Due to the level arrangement of the rubbing plate to the machine, traces in the screed are not possible and the result will impress.

Take care of your health!



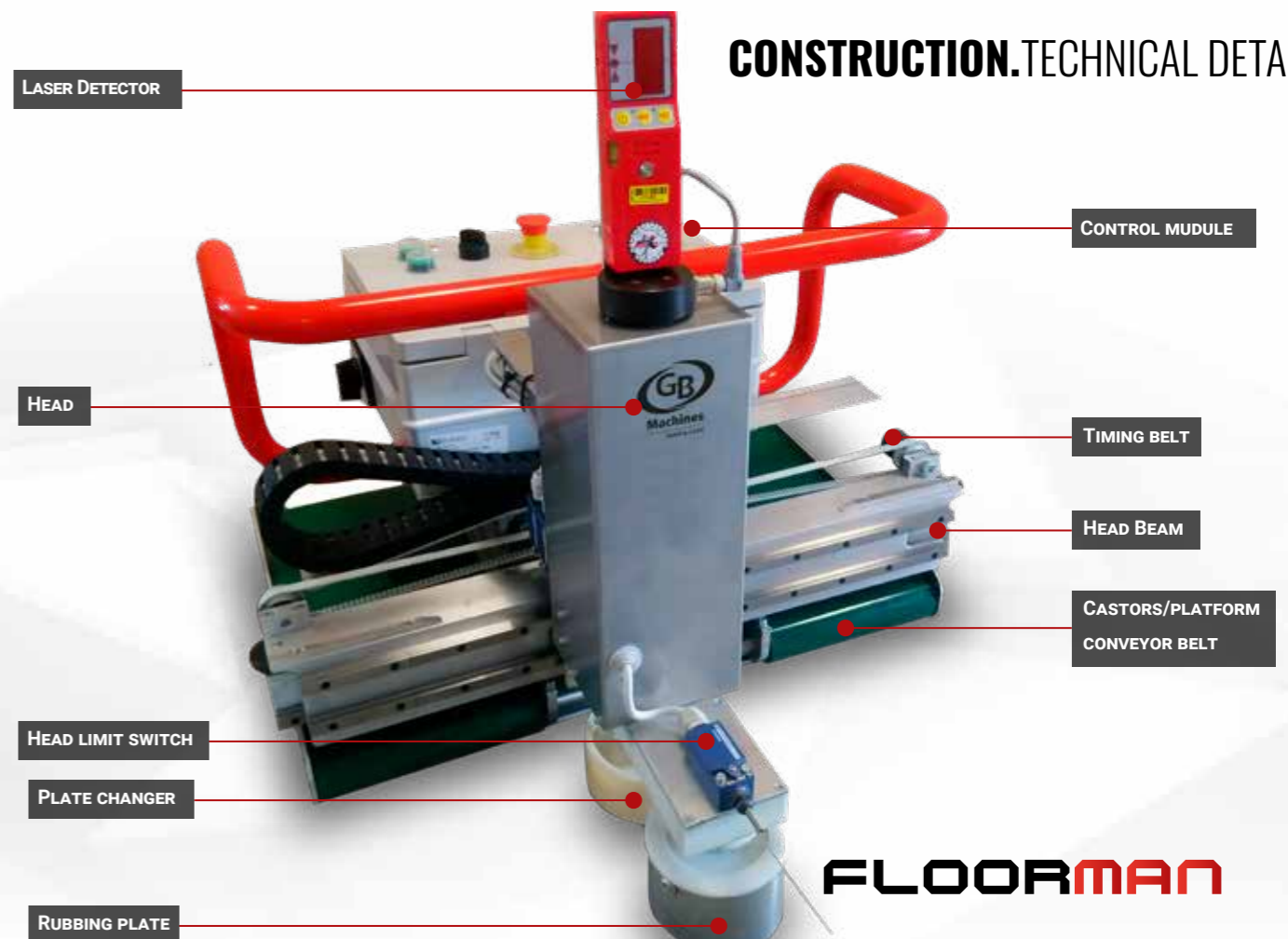
## APPLICATION

The FLOORMAN screed levelling robot is designed for levelling, smoothing and compacting concrete layers in automatic mode, both indoors and outdoors. A concrete mix layer can be produced both on a horizontal and on a sloping surface. Most cement and sand mixes can be used with the FLOORMAN. Due to the leveling of the floor, it is easily possible to apply the leveling to any other site as well. In this way you will achieve a perfect result.

## TECHNICAL.DETAILS

| FLOORMAN               |   |
|------------------------|---|
| Performance            | The area to be processed is approx.: 80 m <sup>2</sup> /h         |
| Weight                 | 65 kg   |
| Dimensions             | Lenght 800mm, Width: 800mm, Height: 700mm                         |
| Power supply           | 230V  |
| Tension control system | Control system and drive at 24V                                   |
| Material               | Corrosion-resistant material (aluminum, stainless steel, plastic) |

## CONSTRUCTION.TECHNICAL DETAILS



FLOORMAN