LASER GIRDLE MARKER

A fully Automatic Laser Marking

Specifications

- Machine Weight: 19 kg. (Net) [Including laser power supply]
- Dimension: 750L X 280W X 210H mm
- Supply: 220 VAC, 50 HZ, 1 Phase
- Load: 500 VA

Highlights

- User friendly approach. No Expertise needed.
- Can even do Manual parallel marking without 3D model. Just click and Go.
- Marking time for one marking line less than 30 seconds.
- Laser marking alignment very easy due to live video.
- Easy Alignment feature. No Expert Required. Just reset the system and it will automatically recalibrate itself.
- Marking information can be passed on to local area network for offline laser marking.
- Fastest return can be affected by a combination of Economical and effective use of Lasers.
- User Define Girdle wave marking also possible.

Introduction

- Lexus introduces Laser marking system, which can be fitted in the existing Lexus Planners, Analyser, Centering machines. The use of simple XYZ control mechanism and accurate alignment of the laser systems allows Laser marking even without any 3D model construction. For example for girdle marking or table marking where the table tilting is not required. Just double click on the location and GO.
- Of course for tilted and complicated markings, 3D model construction is must.
- As video is overlaid on the Screen with the actual layer marking, it is easy to identify any mistakes or misalignment of laser marking.
- The systems is very small and can be easily integrated into your existing Lexus Planners and Analysers.
- Perhaps with the help of local area Network and data transfer technology, one laser marker can help two or more planning machines. But of course the marking accuracy will depend on the Mechanical accuracy of replacement of the Holder.
- For more details and any other Information / Suggestions Please contact Lexus.