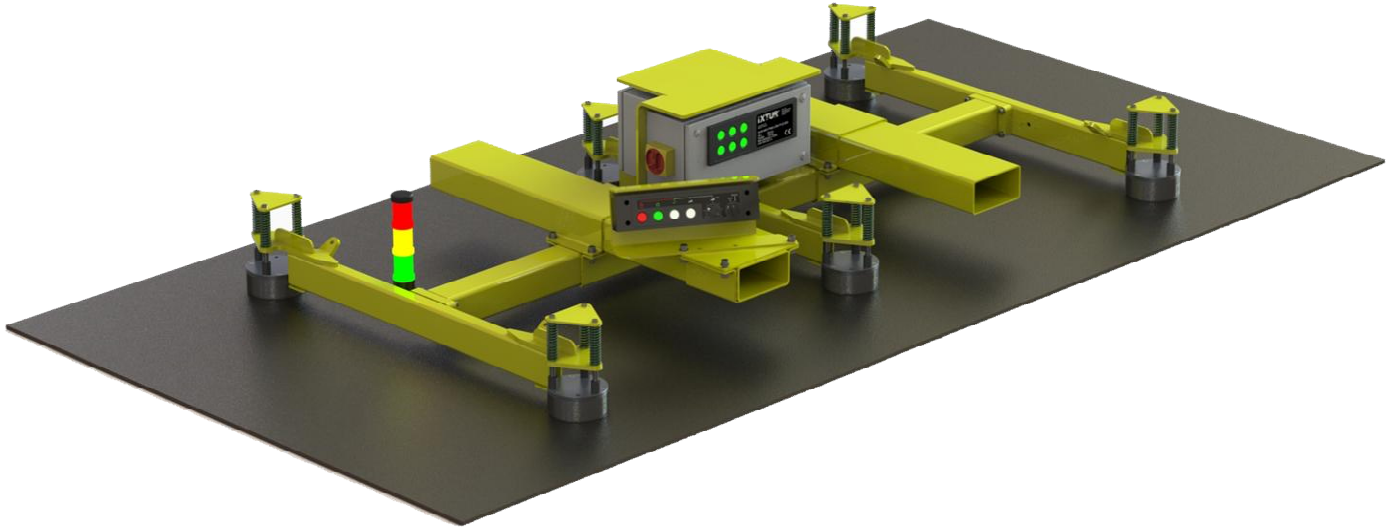


PLE-700

Automatic Plate Lifter

03/2015



TECHNICAL SPECIFICATIONS

Model	PLE-700
Lifting Capacity WLL	700 kg
Dimensions	2.00m x 1.13m x 0.44m (L x W x H)
Weight	150 kg
Operating temperature	-10 ... 50 °C
Operating time	30 h standby or 1000 lifts with one battery charge

Ixtur PLE-700 is a fully automatic plate lifter, which is designed to be used with crane and forklift. The product is completely cordless and easy to deploy.

PLE-700 is a versatile solution for lifting steel plates having thickness of 3 mm ... 25 mm. The lifter is ideal for plate sizes of 1.25m x 2.50m and 1.50m x 3.00m.

Due to Ixtur magnet technology, the magnets need energy only for changing their magnetic state. The load stays attached even if battery dies.

PLE-700 has slim design with only 44 cm of height. The lifter adapts to environments where space is limited e.g. low shelf clearance.

PLE-700 main features

- Fully automatic
- Cordless functionality
- Battery operated
 - Quickly changeable battery
 - 30 h on standby or 1000 lifts with one charge
- Slim design
- Easy deployment

More information: www.ixtur.com

Company • Ixtur Ltd. is a Finnish magnet technology company established in 2010. Ixtur develops and produces permanent magnet based lifters, grippers and customer applications for machinery, welding, automation, robotics and material handling. Ixtur is focused on energy efficient magnet components and applications.

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