

# THIN GAUGE LIFTING MAGNETS FROM STEELMAX®

## MAX LIFTER THIN GAUGE MAGNETS

### SAFE, EFFICIENT HANDLING OF THIN STEEL IN FLAT OR ROUND CONFIGURATIONS

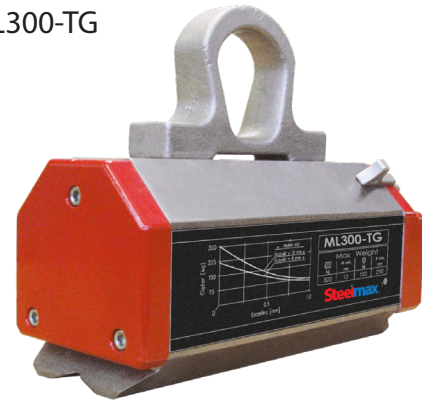
The Steelmax **Max Lifter TG** series are the ideal solution for handling thin steel on any jobsite and operate maintenance free over long periods of time.

The **Max Lifter TG** has been meticulously designed to handle the needs inherent in working with thin steel. Our engineering has created a special design of the polar surface that when coupled with a delicate balancing of magnetic weight in the stator and rotor creates concentrated magnetic flux in a closer distance. This means more magnetic force in a much smaller area and more strength for handling thin steel. Like the standard Max Lifter line the magnets are safe and efficient and require no electricity. The magnets lift, transport and release the load rapidly with the simple motion of a lever using a single operator. Once activated, a spring-loaded device blocks the maneuvering lever preventing any accidental deactivation. The Max Lifter TG maintains uniform magnetic strength over the entire contact area.

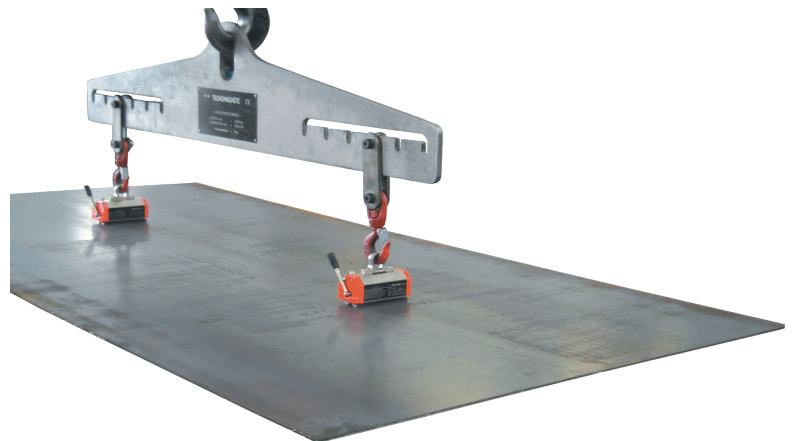
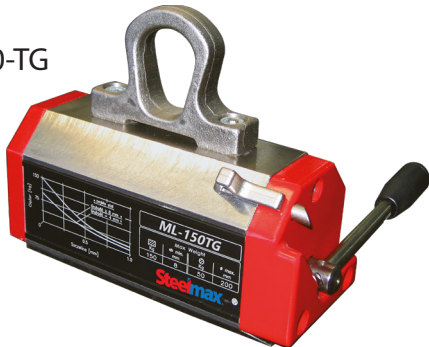
#### FEATURES

- Available in 2 Models 330, 660 lbs (150, 300, kg) lifting capacity
- High power rare earth magnets
- No electrical power required
- Special treatment on all surfaces for corrosion & wear protection
- Intelligent magnet design activates magnet only when there is sufficient holding power
- Mono block, rust-proof nickel-coated design
- Maintenance free

SM-ML300-TG



SM-ML150-TG



#### Activation and Deactivation Phases

*The simplicity of a single move.*

*Simply turning the handle, the Max Lifter TG is activated or deactivated. A self-locking device prevents any possible accidental deactivation of the handle when in the MAG position.*

Load Characteristic					
Plate	Model	Max Load	Min. Thickness	Max Length	Max Diameter
	ML150-TG	330 lbs (150kg)	8mm	59" (1500mm)	NA
	ML300-TG	660 lbs (300kg)	10mm	78" (2000mm)	NA
Round					
	ML150-TG	132 lbs (60kg)	8mm	59"(1500mm)	9.4" (240mm)
	ML300-TG	264 lbs (120kg)	10mm	78"(2000mm)	11.4" (290mm)