



# **AUTOMATIC SAFETY HOOK - QUICK RELEASE**

Revolutionize lifting operations with the Gigasense Automatic Safety Hook - Quick Release, empowering operators to efficiently manage mobile cranes and industrial hoists independently. With the operator remaining at the control panel throughout the lifting and release operations, this innovative solution will transform your workflow and eliminate the risk of injury dramatically.



## **AUTOMATIC SAFETY HOOK - QUICK RELEASE**

### Range of application

From blasting mats and pipes to pumps, machines, gas bottles, big bags, and general lifting, the Gigasense Automatic Safety Hook - Quick Release proves its versatility. Tailored for a range of applications, it ensures a reliable and efficient lifting experience across various industries.

Available in two sizes, 2 & 5 metric ton, the Gigasense Automatic Safety Hook - Quick Release offers a comprehensive solution for diverse lifting needs.

### **Function**

The Gigasense Automatic Safety Hook - Quick Release simplifies the hook-up process with a dedicated lifting eye, eliminating the need for slings or ropes. Engaging the hook triggers an automatic safety lock, securing the hook and housing assembly with the tension from the load.

After completing a lifting operation, the hook is instantly released as soon as the tension from the load is unloaded, triggering the release of the safety lock. The hook then swings up into an open starting position, ready for a new lifting operation. This efficient process minimizes downtime and maximizes productivity.

### **Safety**

Its user-friendly design ensures ease of operation, while its rugged construction guarantees durability even in the most demanding environments. The safety lock on the hook remains engaged as long as the tension from the load remains. The Automatic Safety Hook - Quick Release is rigorously tested and approved by the Swedish Institute for Materials Testing.



### **Technical data**

Capacity

2 & 5 metric ton

#### **Dimensions**

Various, see data sheet on www.gigasense.se

#### Weight

Various, see data sheet on www.gigasense.se

#### GIGASENSE AB

Stationsvägen 16 • SE-18450 Åkersberga • SWEDEN Phone: +46 (0)8 540 839 00 • E-mail: INFO@GIGASENSE.SE

www.gigasense.se



Gigasense products within Force Measurement and Crane Safety are well known high quality products, built from many years' experience and used by leading heavy duty industry around the world.

Gigasense products meet the highest demands of performance level requirements.

Gigasense are represented by selected local distributors in more than 30 countries on six continents.