

Affordable & safe

# EC-S – SAFETY SYSTEM FOR HEIGHT- AND/OR SLEW LIMITATION



EASY TO INSTALL ON NEW MACHINES  
AS WELL AS RETROFIT TO EXISTING MACHINES



 **InTeEx**





# EASY AND USER-FRIENDLY

InTeEx EC-S Safety system is developed for machines in working environment where there are demands or needs to protect people where potentially dangerous situations can occur. For example work under power lines, in the proximity of houses or industries or infrastructure as roads, bridges or railroads.

The system is very intuitive and easy to use. The operator defines current tool size as well as desired boundaries, then the system smoothly limits the machines movement by proportional valves.

## SHORT INSTALLATION TIME

- Easy installation
- Short downtime
- Minimal impact of host machine
- Can be installed on for example excavators, wheel loader or other machines in need of height- and/slew limitation
- The system handles 1-3 booms and one slewing part

## MISC.

- Tare function of displayed height
- Ability to show current load
- Ability to save different tool sizes
- Options for telescopic arm, boom swing and emergency stop

## RELIABLE

- The system is a CE-marked safety system
- Systems applies to Performance level D
- Redundant sensors
- Proven standard components



**TWO INDIVIDUAL BY-PASS SOLUTIONS**  
– for safety