

**sterili<sup>®</sup> KONI**



# NO CABLES

Wireless Mobile Column Lifts  
Capacities from 13,000 up to  
22,000 lbs per column



# Wireless Mobile Column

Stertil Koni now eliminates the tripping hazard by offering completely cable free mobile column lifts. The columns communicate via a secure industrial communication system. Two deep cycle batteries eliminate the power cable and all other inter-connecting cables between the columns.

The wireless mobile column lifts are the answer to the ever increasing demands of the modern workshop and ensure a cable free and trouble free future for years to come. Welcome to Stertil Koni: your heavy duty lifting partner.

## A CABLE-FREE FUTURE

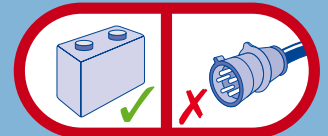


**The advantages are clear:**

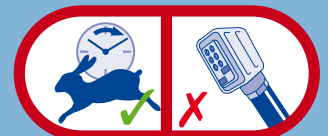
**no tripping  
hazard**



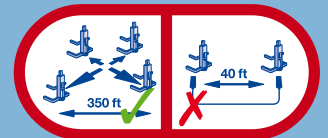
**no external  
power supply**



**fast set up  
time**



**no length  
restrictions/  
complete  
flexibility**



**completely secure  
communication  
system**



# Lifts from Stertil-Koni

The unique characteristics of the Stertil-Koni wireless mobile column lift

## Unique control system

Each column has an extremely user friendly control box from where the system can be operated individually, in pairs or simultaneously.



## Secure Wireless Technology

All columns communicate with each other by means of a highly sophisticated, totally secure, industrial communication system.



## On Screen Display (OSD)

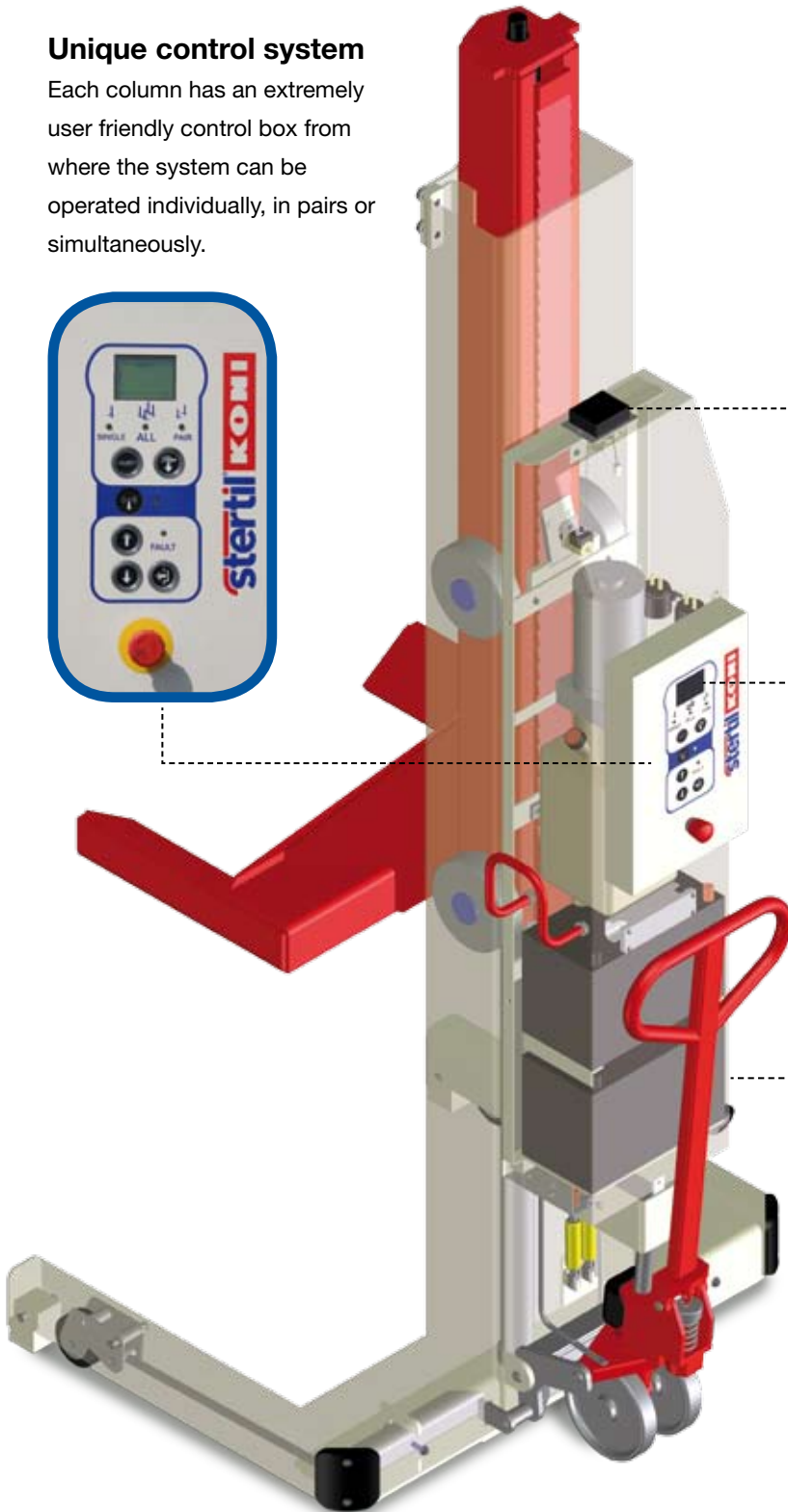
LCD screens on the outside of the columns facilitate ease of operation and provide essential information:

- *Battery condition: this is continually monitored*
- *Lifting height*
- *Number of columns in a set*
- *Maintenance requirements through determination of hours in service*

Authorized operator access with an initiation key ensures maximum safety and convenience of use. 8 Different languages are available as standard.

## Deep Cycle Marine Batteries

Each column is equipped with two long life batteries, that, when fully charged, will lift at full capacity for more than 20 lifting cycles. The batteries can then be charged overnight via a 110V power supply.







**Wireless mobile column lifts are available in the following capacities per column:**

**13,000 lbs**

**16,000 lbs**

**18,000 lbs**

**22,000 lbs**

#### **Maximum safety:**

- Automatic overload protection
- Unique synchronization system
- Low voltage control cabinet
- Independent mechanical locking system
- Microprocessor-controlled tracking system
- Automatic stop when highest position is reached
- Dead-man's operation
- Splash-proof control box (NEMA 12)
- Emergency switch on every control box

#### **More information?**

For more or specific information about one of the wireless mobile column models, or one of the other quality products from Stertil-Koni, please contact us for further assistance.

**1-800-336-6637**



# **stertil KONI**

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A member of the Stertil Group