

# X-Cone Fully automatic Traffic Cone Management System



## X-CONE®

### FULLY AUTOMATIC TRAFFIC CONE MANAGEMENT SYSTEM

**SAFE**  
Operated from the driver's cab.

**FLEXIBLE**  
Quick and easy assembly and disassembly.

**MULTIDIRECTIONAL**  
X-Cone can deploy and collect traffic cones on each side of the vehicle as well as in and against traffic flow direction.

**FAST**  
Up to 6 traffic cones per minute.

**FULLY AUTOMATIC**  
X-Cone works fully automatic.

- X-Cone is a **fully automatic traffic-cone management system** offering a **higher level of safety** for workers and **maximum efficiency** for contractors.
- By using the illuminated touchscreen control the driver can select the desired **cone spacing** which can be **from 10 meters** to open end.
- Once this is set X-Cone can **deploy** as well as **collect** traffic cones **fully automatic**.
- X-Cone is a **lightweight construction**, has a **long life expectancy** and is **almost maintenance-free**.
- Depending on the design of the traffic cone X-Cone has a **capacity of up to 221 traffic cones**.
- Fully loaded, the X-Cone can set up a **workzone of up to 7.200 m\* in length**.
- X-Cone **operates multidirectional** - the machine can deploy/collect traffic cones from either right- or left-hand side, as well as in and against traffic flow direction.

\*At 33 m cone spacing



Touchscreen Control Panel



Cone Positioner



Cone Gripper

#### Technical Details X-Cone

Dimensions	3.501 x 2.080 mm (L x W)
Overall height	3.000 mm
Working width	687 mm
Weight without cones	approx. 480 kg
Number of stacks	17 stacks
Capacity per stack	Up to 13 pcs traffic cones per stack*
Capacity Total	Up to 221 pcs. traffic cones*
Cone spacing	≥ 10m with automatic mode, ≤ 10m with manual mode
Working speed	Up to 6 cones per minute
Control panel	Touchscreen, illuminated
Power supply	12 V DC incl. charging device and buffer battery
Environmental conditions	-10°C bis +50°C

\*Number of cones can vary depending on vehicle type and traffic cone design.

#### Vehicle Requirements

Load area	Without tail lifts
Space required	min. 3.501 x 2.080 mm (L x W)
Available payload	approx. 1.800 kg **
Installation height	800 mm - 960 mm (vehicle unloaded)

\*\*Can vary depending on vehicle, traffic cone design and number of traffic cones per stack).

**SAFETY FIRST**

