

THE PROBLEM

Currently, the deployment and collection of traffic cones is **typically handled manually.**

This a "high risk job" and it is...

...labour intensive for contractors

...dangerous to the lives of workers











TECHNICAL DETAILS

Dimensaions
Height
Max. Working width
Weight without cones
Number of stacks
Cone capacity per stack
Cone capacity total

Working speed
Control panel
Power supply
Temperature range

Cone spacing

3.501 x 2.080 mm (LxW)

3.000 mm

687 mm

480 kg

17 stacks

up to 13 pcs. (depends on cone design)

up to 221 pcs. (depends on cone design)

≥ 10 m with automatic mode

≤ 10 m with manual mode

5 – 6 Leitkegel per minute

Touchscreen

12V DC directly from the truck

-10°C to +50°C







VEHICLE REQUIREMENTS









WHICH ONE IS THE BEST CONE TO USE?

Height 750 mm

Base length approx. 400 mm

Base width approx. 400 mm

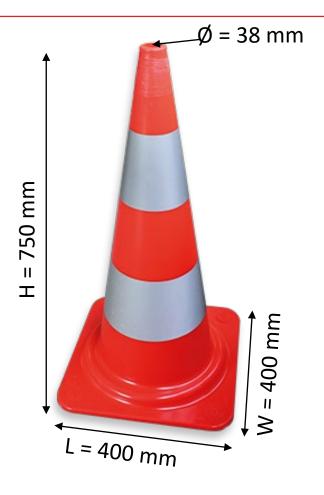
Hole on top Ø approx. 38 mm

Weight Approx. 4,5 kg













SYSTEM COMPONENTS









TRAFFIC SAFETY
SERVICES BY JANSCHITZ

CONTROL PANEL









HOW FAST CAN X-CONE OPERATE?



EXAMPLE:

Cone spacing: 25m
Cone capacity: 224 Stk.



Max. Working speed: 9 km/h
Max. length of workzone: 5.600 m

Max time for workzone: ca. 37 minutes





BENEFITS



SAFE

X-Cone can be operated from the drivers cab



FULLY AUTOMATIC

X-Cone works fully automatic



FLEXIBLE

Quick and easy assembling/disassembling



FAST

X-Cone can handle up to 6 cones per minute



MULTIDIRECTIONAL

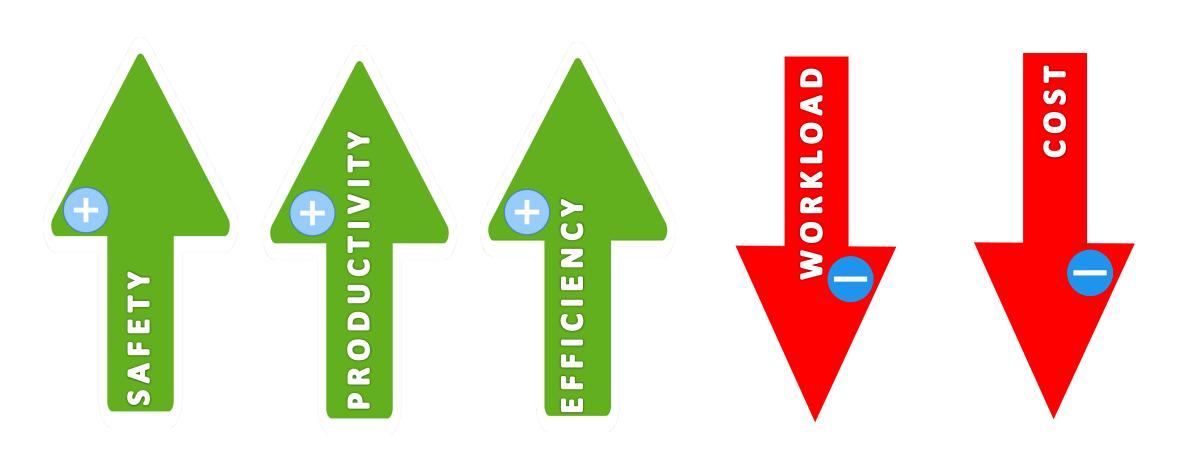
Deploy/ collect cones on each side of the vehicle and in as well as against traffic flow direction







BENEFITS - COST







REFERENCES



Where to find X-Cone?





AUSTRIA







PR CHINA









Schweiz









THAILAND







JAPAN









GERMANY







CZECH REPUBLIC









SLOWAKIA









SLOVENIA









X-CONE Management System

MADEIN





Safety is OUR BUSINESS