

# XT1 NANO

ULTRA LIGHT FOLDING MAGNETIC MANHOLE COVER LIFTER  
FOR MEDIUM / HEAVY COVERS



Ultra-light, ultra-compact manhole cover lifter, ideal for quick opening of medium / heavy metallic lid of different size.



The exclusive neodymium magnets are protected by a steel sheet that prevents cracks e breakages.



Incredible lifting power thanks to latest generation of neodymium magnets.



Easy to use in parallel position by two operators.



Can be used as a hooking lever in the slots for mechanical lifting.



## Certified by ErgoCert

Ergonomics Certifying Institute, recognized by Accredia.  
Tested against top-selling competitors.

### Range of validity liftable Manholes:

- Max 28kg for males up to 45 years \*
- Max 22kg for males older than 45 years \*

\* Considering proper operational modes reported in the user manual

## TECHNICAL CHARACTERISTICS

| Code                       | K0276                  |                            |
|----------------------------|------------------------|----------------------------|
| Weight                     | Kg                     | 2,5                        |
| Diameter of base           | cm                     | 11                         |
| Lengthen extension         | cm                     | 70                         |
| Dimension folded           | cm                     | 40 x 8 x 15                |
| Lifting power of Magnets   | Kg                     | 230 (in ideal conditions*) |
| Material of beak           | Hardenen steel 38 NCD4 |                            |
| Number and type of Magnets | 7 neodymium magnets    |                            |

In respect of lifting activities, as regards the validity of the Ergonomics Certification, we inform that reference is made to the ISO 11228-1 standard. This information can be found in the user manual, supplied with the product

\* Attraction force tests performed on a C36 iron base with a thickness of 18 mm. The forces of attraction can vary according to the thickness and material of the base to be lifted. Tolerance  $\pm 5$

## ACCESSORIES

Shoulder pouch for XT1 NANO  
**Code A221013**



In sturdy cordura fabric with shoulder strap ideal for transport and storage.