



# COVER LIFTERS

## DIDSBURY UNIVERSAL MANHOLE COVER LIFTER



Block Filled Covers



Elkington Gatic Covers



BT Covers



Split Sewer Covers

The Didsbury Universal cover lifter provides a safe and easy solution to lifting all manhole covers. This mechanical lifter is quickly deployed and requires no assembly. Didsbury are confident this unit can lift any cover with keyholes, protecting operators from back injury or finger trap. The standard unit will fit most covers however bespoke units are available on request to fit unique covers.

**WORKING LOAD LIMIT WWL:**  
140kg (safety factor 4:1)

**HEIGHT OF LIFT:**  
250mm

**DIMENSIONS:**  
Maximum Width: 1075mm  
Maximum Height: 812mm  
Larger models available on request

**WEIGHT:**  
24.5kg

**PART NO. 10/3729T1**

### FEATURES

- Lightweight one man operation
- Cover lifter needs no assembly and folds down for storing
- Tight cover jacking facility
- Rubber tyres for easy manoeuvring
- Front wheel with castor and brake for use on an incline
- Will lift all covers with key holes

## DIDSBURY MINI GANTRY



Elkington Gatic on uneven ground



Standard sewer cover on sloping ground



Elkington Gatic on soft ground

The Didsbury Mini Gantry best serves the bigger Elkington Gatic covers, up to 400kgs in weight. Its fully adjustable legs allow operators to lift those covers on steep sloping ground safely. A braking system is incorporated in the beam to give the operator total control over the cover during lifting and lowering.

**WORKING LOAD LIMIT WWL:**  
400kg (4:1 safety factor)

**ADJUSTMENT:**  
Adjusts in 2.5 degree increments

**DIMENSIONS:**  
Maximum Length: 2600mm  
Maximum height: 1300mm  
Larger or smaller models available on request

**WEIGHT:**  
25kg

**PART NO. 10/3801**

### FEATURES

- Lifts all large Elkington Gatic covers
- Lightweight, one man operation
- Lifts all covers on sloping uneven ground
- Lifts all covers on soft ground
- Can be used horizontally or will adjust to lift covers on a 20 degree incline
- Tight cover jacking facility
- Will lift all covers with key holes

## DIDSBURY EZI-LIFT COVER LIFTERS

Didsbury EZI-LIFT manhole cover lifters provide a safe and easy-to-use method of lifting and moving covers. Incorporating two sets of rollers at the end of the lifter, the EZI-LIFT locates either directly or through adaptor bars to the manhole cover keyholes. The rollers serve as a fulcrum point when downward pressure is applied to the handle, lifting the cover with minimal effort to reduce the risk of back injury to the operators.

## COMPANION MODEL

The Companion model with two fold down handles is used for one-man operations where keyhole positions allow the adaptor bar to be locked along the centreline of the manhole cover.



Gently push down on the handles to lift the cover



Slide the cover back on the Ezi-lift rollers

**PART NO. 10/1415**

### FEATURES

- Two handed operation
- Handles fold down for compact storage
- Wide nylon rollers at fulcrum point provide excellent stability
- Variety of remote keys to lock adaptor bar to cover

### DIMENSIONS:

Overall length: 1300mm  
Length with handles folded: 800mm

### WEIGHT:

12kgs

## STANDARD MODEL

The standard model with rigid handles is normally used in pairs where the keyholes are offset from the centreline (Elkington Gatic Covers). The lifter fits directly into the cover with no need for an adaptor bar or keys.



Use the EZI-LIFT inverted to break the seal of tight covers



Gently pull back the EZI-LIFT's to raise one edge of the cover



Slide back the cover on the EZI-LIFT rollers

**PART NO. 10/1376**

### FEATURES

- Lightweight for easy deployment and convenient storage
- Stable and easy to manoeuvre
- Heel protection on lifter gives extra leverage to loosen tight or frozen covers prior to lifting
- Lifts all Elkington Gatic Covers

### DIMENSIONS:

Overall length: 1200mm

### WEIGHT:

7kgs