# FALCO LEVEL ECO





#### FALCOLEVEL-ECO

The FalcoLevel-Eco is a high density and budget friendly two-tier cycle parking system.

The FalcoLevel-Eco is an innovative and user friendly cycle parking system which accommodates twice the number of bicycles compared to any other traditional cycle rack or stand. Ideal for locations such as stations, schools and shopping centres.

**MODULAR DESIGN |** Connect multiple units side by side for as long as required

TWO-TIER STORAGE SYSTEM | Accommodates twice as many cycles compared to any other traditional rack or stand

**BUDGET** | friendly

**OPERATION** | Gas struts facilitate the process of parking a bike

## FALCOLEVEL-ECO | Two-Tier Cycle Parking



#### **FALCOLEVEL-ECO**

The FalcoLevel two-tier series is the UK's best selling high density cycle rack and is used at the UK's first ever cycle hub at Leeds City Station as well as the UK's two largest cycle hubs at Cambridge and Chelmsford Stations.

Adopting the same great features and the same number of locking points as featured on the <u>FalcoLevel-Premium+</u>, the new FalcoLevel-Eco offers specifiers and buyers with significant cost savings when providing mass two-tier cycle parking.

#### Material

The FalcoLevel-Eco is manufactured from 100% recyclable, robust, hot-dip galvanised steel to BS EN ISO 1461. The new mechanism creates a significant reduction in noise pollution, is smoother to operate making it just as easy to park a bike on the upper rack as the lower rack. As with all Falco products, all steel parts can be powder coated in any of the 192 RAL colours upon request.

#### **Environment and Location**

The FalcoLevel-Eco is suitable for both indoor or outdoor use. Falco also manufacture a range of single sided and double sided shelter and canopy structures ideal for sheltering the two-tier cycle racking systems.

FalcoLevel-Eco has excellent build quality, typical of a Falco product.



#### **Key features**

- The FalcoLevel-Eco utilises gas struts, which makes it just as easy to park a bicycle on the upper rack as the lower rack.
- The racks are suitable for cycle tyres with a thickness of 27-56mm.
- The system has multiple locking points for added security.
- Available as a single or double sided version.
- It is available in a centre to centre distance of 375mm or 400mm. To maximise the number of cycle spaces available we advise choosing a 375mm centre to centre distance.

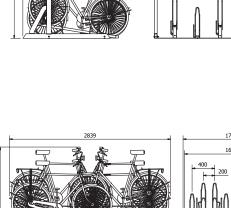


## FALCOLEVEL-ECO | Two-Tier Cycle Parking



1692,5

| Description  | Part Code  |          |
|--|------------|----------|
| FalcoLevel-Eco Single Sided Upright  | 00.300.000 |          |
| FalcoLevel-Eco single sided cycle rack,  |            |          |
| four upper spaces and four lower spaces to accommodate eight bikes.            |            | 1879     |
| Centre to centre distance 375mm, 1,505mm length                                | 00.304.037 |          |
| FalcoLevel-Eco single sided cycle rack,  |            |          |
| our upper spaces and four lower spaces to accommodate eight bikes.             |            |          |
| Centre to centre distance 400mm, 1,592mm length                                | 00.304.040 |          |
| FalcoLevel-Eco single sided cycle rack,  |            | No.      |
| six upper spaces and six lower spaces to accommodate twelve bikes.             |            |          |
| Centre to centre distance 375mm, 2,255mm length                                | 00.306.037 |          |
| FalcoLevel-Eco single sided cycle rack,  |            |          |
| six upper spaces and six lower spaces to accommodate twelve bikes.             |            |          |
| Centre to centre distance 400mm, 2,392mm length                                | 00.306.040 |          |
| FalcoLevel-Eco Double Sided Upright  | 00.301.000 |          |
| FalcoLevel-Eco double sided cycle rack,  |            |          |
| eight upper spaces and eight lower spaces to accommodate sixteen bikes.        |            | 2839     |
| Centre to centre distance 187.5mm, 1,505mm length                              | 00.318.018 |          |
| FalcoLevel-Eco double sided cycle rack,  |            |          |
| eight upper spaces and eight lower spaces to accommodate sixteen bikes.        |            |          |
| Centre to centre distance 200mm, 1,592mm length                                | 00.318.020 |          |
| FalcoLevel-Eco double sided cycle rack,  |            | ž Z II a |
| sixteen upper spaces and sixteen lower spaces to accommodate thirty two bikes. |            |          |
| Centre to centre distance 187.5mm, 3,005mm length                              | 00.326.018 |          |



#### **MAINTENANCE**

#### Inspection of the FalcoLevel-Eco, to be carried out annually

- Check the operation of the complete system
- Inspect the mounting material
- Identify damage as a result of vandalism

Centre to centre distance 200mm, 3,193mm length

- Inform the client
- Issue quotation for any parts to be replaced

#### Preventive maintenance, to be carried out periodically in consultation with the client

- Test the gas spring and the operation of the extension
- Identify damage as a result of vandalism
- Inform the client
- Issue quotation for any parts to be replaced

#### Cleaning

00.326.020

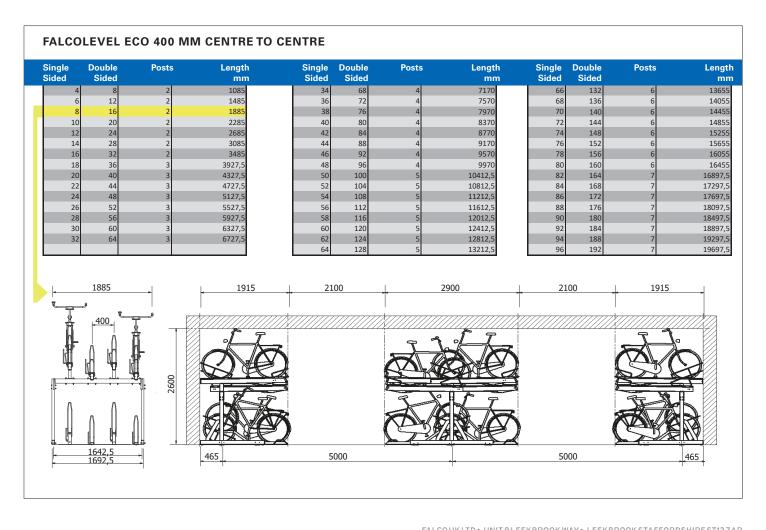
- Clean upper and lower gutters (only the free bicycle spa-
- Clean leaf and garbage residue from the lower rack (only the free bicycle spaces)
- Clean any coating
- Client must dispose of garbage which will be collected at a location to be specified by the client
- Water supply tap must be available, as well as a drain

The above activities will only and exclusively be carried out in consultation with the client. After specifying a date, the client must ensure that the workspace is freely accessible and free from obstacles. Replacement parts will be quoted for and are not included, nor are working hours that are accumulated due to not being able to carry out the maintenance activities or cleaning.

## FALCOLEVEL-ECO | Two-Tier Cycle Parking



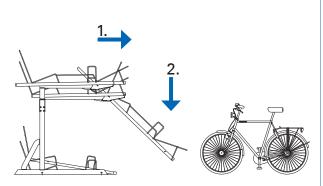
#### **FALCOLEVEL ECO 375 MM CENTRE TO CENTRE** Single Sided Single Sided Double Posts Double Posts Length Double Posts Single Length Length mm mm



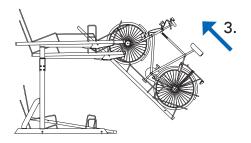


#### HOW TO USE THE FALCOLEVEL-ECO TWO TIER CYCLE RACK

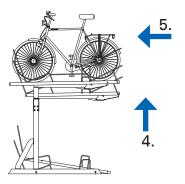
### Parking a Bike



- 1. Grasp the handle and pull the upper rack fully outwards
- 2. Gently lower the rack to the floor

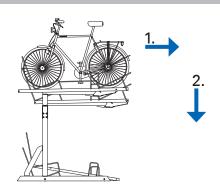


Place the front wheel of your bike onto the rack and wheel your bike along allowing the rear wheel to sit in the recess at the front

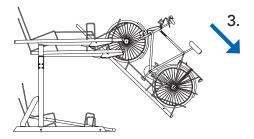


- Using the handle gently raise the rack back into its upright position
- 5. Push the rack back until it locates over the 'stop' position

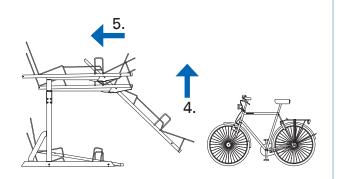
#### Removing a Parked Bike



- 1. Grasp the handle and pull the upper rack fully outwards
- 2. Gently lower the rack to the floor



3. Lift the rear bicycle wheel out of the rear support and roll the bicycle off the cycle rack



- Grasp the handle and pull the rack back into its upright position
- 5. Push the rack back until it locates over the 'stop' position



