



## metroSTOR HE-Series Bin Locking Enclosures

metroSTOR E-Series is the easy to specify, cost-efficient yet highly durable solution for visual screening of bin containers and plant installations.

With a steel column and fully-welded panel frame design, metroSTOR E-Series is a bolt-down modular system that compares favourably in price with traditional fencing systems, but is longer lasting, more resistant to damage and easier to use with proven, precision engineered hinge and locking systems. The design flexibility of metroSTOR E-Series facilitates single or double door positions on any elevation of the enclosure. Standard engineering design for base plated columns enables finishing groundworks to be completed in sequence without the requirement for disruptive installation of foundations. Where the combination of a non-standard lower fence height and a double gate is required then cast in columns will be specified.

metroSTOR E-Series bin screens are produced in three model types, with almost unlimited configurations available within the design framework. metroSTOR PBLE and PBME models are single dimension models providing screening for a single row of 2 or 4 wheeled bin containers with divider frames between each and often specified as a compound design with two units facing each other. metroSTOR PBHE is a complete Bin Screen

Enclosure system, available in 65 pre-engineered layouts from 2.4m to 4.8m wide and 2.4m to 9.8m in depth. The standard fence screen height is 2.2m with custom design specifications up to 3.6m.

In addition to custom structure heights, metroSTOR in-house design capability extends to custom footprints including irregular shapes to accommodate specific site restraints.

metroSTOR panel cladding systems makes for effective, design-led outdoor storage solutions, giving architects and specifiers the freedom to add unique style to a project. Innovations in laser-cut steel processing together with our extensive frame and cladding manufacturing knowledge provides the freedom to recreate inspirational designs reliably and cost-effectively.

Incorporating logos, iconography and lettering using hole pattern designs in colour coated steel can contribute to the sense of place for residents where bin screens are installed in public areas. Bin store locations can traditionally attract anti-social behaviour instead of the area being used for the purposes intended and making such facilities attractive and welcoming, located where people can feel safe, will help invite proper use.

### Customise

A wide range of cladding options are available to select according to site use, architectural style and surrounding environment

### Multiple Door Locations

Are possible within the design format to accommodate 2 and 4 wheeled containers.



### Height

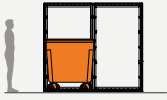
Standard screen height of 2.2m with bespoke builds up to 3.6m in height available

### Pre-Engineered Widths

Available from 2.6m to 9.8m

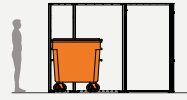
## Product Capacity & Dimensions

### PBHE24



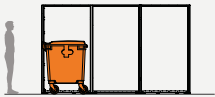
Model	Depth (mm)	Width (mm)	Height (mm)
<b>PBHE 24.26</b>	2730	2720	2170
<b>PBHE 24.32</b>	2730	3320	2170
<b>PBHE 24.38</b>	2730	3920	2170
<b>PBHE 24.44</b>	2730	4520	2170
<b>PBHE 24.50</b>	2730	5120	2170
<b>PBHE 24.56</b>	2730	5720	2170
<b>PBHE 24.62</b>	2730	6320	2170
<b>PBHE 24.68</b>	2730	6920	2170
<b>PBHE 24.74</b>	2730	7520	2170
<b>PBHE 24.80</b>	2730	8120	2170
<b>PBHE 24.86</b>	2730	8720	2170
<b>PBHE 24.92</b>	2730	9320	2170
<b>PBHE 24.98</b>	2730	9920	2170

### PBHE30



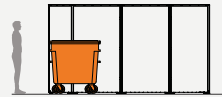
Model	Depth (mm)	Width (mm)	Height (mm)
<b>PBHE 30.26</b>	3330	2720	2170
<b>PBHE 30.32</b>	3330	3320	2170
<b>PBHE 30.38</b>	3330	3920	2170
<b>PBHE 30.44</b>	3330	4520	2170
<b>PBHE 30.50</b>	3330	5120	2170
<b>PBHE 30.56</b>	3330	5720	2170
<b>PBHE 30.62</b>	3330	6320	2170
<b>PBHE 30.68</b>	3330	6920	2170
<b>PBHE 30.74</b>	3330	7520	2170
<b>PBHE 30.80</b>	3330	8120	2170
<b>PBHE 30.86</b>	3330	8720	2170
<b>PBHE 30.92</b>	3330	9320	2170
<b>PBHE 30.98</b>	3330	9920	2170

### PBHE36



Model	Depth (mm)	Width (mm)	Height (mm)
<b>PBHE 36.26</b>	3930	2720	2170
<b>PBHE 36.32</b>	3930	3320	2170
<b>PBHE 36.38</b>	3930	3920	2170
<b>PBHE 36.44</b>	3930	4520	2170
<b>PBHE 36.50</b>	3930	5120	2170
<b>PBHE 36.56</b>	3930	5720	2170
<b>PBHE 36.62</b>	3930	6320	2170
<b>PBHE 36.68</b>	3930	6920	2170
<b>PBHE 36.74</b>	3930	7520	2170
<b>PBHE 36.80</b>	3930	8120	2170
<b>PBHE 36.86</b>	3930	8720	2170
<b>PBHE 36.92</b>	3930	9320	2170
<b>PBHE 36.98</b>	3930	9920	2170

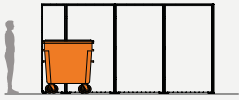
### PBHE40



Model	Depth (mm)	Width (mm)	Height (mm)
<b>PBHE 40.26</b>	4230	2720	2170
<b>PBHE 40.32</b>	4230	3320	2170
<b>PBHE 40.38</b>	4230	3920	2170
<b>PBHE 40.44</b>	4230	4520	2170
<b>PBHE 40.50</b>	4230	5120	2170
<b>PBHE 40.56</b>	4230	5720	2170
<b>PBHE 40.62</b>	4230	6320	2170
<b>PBHE 40.68</b>	4230	6920	2170
<b>PBHE 40.74</b>	4230	7520	2170
<b>PBHE 40.80</b>	4230	8120	2170
<b>PBHE 40.86</b>	4230	8720	2170
<b>PBHE 40.92</b>	4230	9320	2170
<b>PBHE 40.98</b>	4230	9920	2170

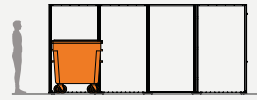
## Product Capacity & Dimensions

### PBHE42



Model	Depth (mm)	Width (mm)	Height (mm)
<b>PBHE 42.26</b>	4530	2720	2170
<b>PBHE 42.32</b>	4530	3320	2170
<b>PBHE 42.38</b>	4530	3920	2170
<b>PBHE 42.44</b>	4530	4520	2170
<b>PBHE 42.50</b>	4530	5120	2170
<b>PBHE 42.56</b>	4530	5720	2170
<b>PBHE 42.62</b>	4530	6320	2170
<b>PBHE 42.68</b>	4530	6920	2170
<b>PBHE 42.74</b>	4530	7520	2170
<b>PBHE 42.80</b>	4530	8120	2170
<b>PBHE 42.86</b>	4530	8720	2170
<b>PBHE 42.92</b>	4530	9320	2170
<b>PBHE 42.98</b>	4530	9920	2170

### PBHE48



Model	Depth (mm)	Width (mm)	Height (mm)
<b>PBHE 48.26</b>	5130	2720	2170
<b>PBHE 48.32</b>	5130	3320	2170
<b>PBHE 48.38</b>	5130	3920	2170
<b>PBHE 48.44</b>	5130	4520	2170
<b>PBHE 48.50</b>	5130	5120	2170
<b>PBHE 48.56</b>	5130	5720	2170
<b>PBHE 48.62</b>	5130	6320	2170
<b>PBHE 48.68</b>	5130	6920	2170
<b>PBHE 48.74</b>	5130	7520	2170
<b>PBHE 48.80</b>	5130	8120	2170
<b>PBHE 48.86</b>	5130	8720	2170
<b>PBHE 48.92</b>	5130	9320	2170
<b>PBHE 48.98</b>	5130	9920	2170

## Locking Systems



Latch + Eurocylinder Lock

Latch Only

Slide Bolt + Padlock

## Cladding & Finish Examples



Firenze Anthracite Grey

Firenze Nordic Night Black

Firenze Leaf Green

Firenze Colour Powder Coat

Firenze Colour Powder Coat

Firenze Freestyle Colour Powder Design

ForestPanel SW Slat

ForestPanel Colour SW Slat

ForestPanel Iroko Slat

