



## metroSTOR PCH-Series Cycle Stores

The metroSTOR H-Series is defined by a flexible design platform, accommodating the maximum number of cycles within the available footprint. No compromise is made towards space efficiency, security or design features, enabling the H-Series to find customer-focused solutions to exterior cycle storage.

Our cycle hubs can be manufactured to accommodate the optimum number of cycles within the available footprint, with pre-engineered designs able to house up to 144 cycles safely and securely. Bespoke designs can accommodate any number of cycle spaces to fit customer requirements.

A choice in cladding density benefits the maintenance of clear lines of sight, an essential component for ensuring security and deterring cycle theft. The option for e-cycle charging points is an aid to renewable energy sources, whilst concurrently inhibiting the risk of a fire hazard caused by lithium batteries.

The H-Series feature a clean style that acts as a fitting complement to the urban street scene. Variable access control options further aid that sense of security, with effective rainwater run-off systems that ensure the long-term durability of our product. In addition, options for green roof provisions increase the potential for biodiversity, enhancing the environment our cycle stores are often placed in.

### Cycle Rack Options

A choice of ST Cycle Stand, SV Semi-Vertical Cycle Racks or T2 Two-Tier Racks

### Charging Points

Option for e-bike charging points

### Pre-Engineered

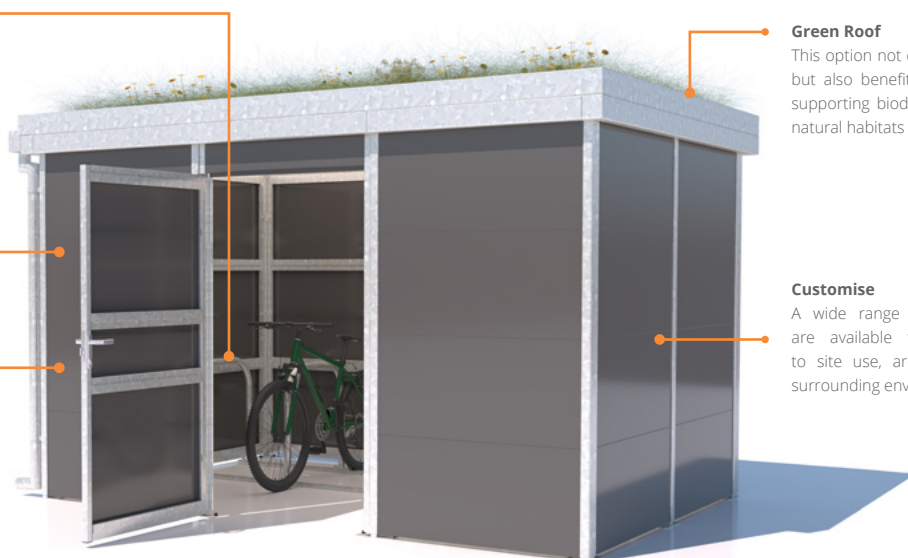
Available with over 200 different pre-engineered units designed to house up to 144 cycles safely and securely

### Green Roof

This option not only adds visual appeal but also benefits the environment by supporting biodiversity and promoting natural habitats for birds and insects.

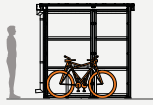
### Customise

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



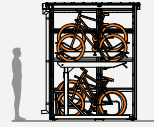
## Product Capacity & Dimensions

### PCH21 Open Fronted



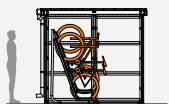
Model	Semi-Vertical Storage	Hoop Storage	Depth (mm)	Width (mm)	Height (mm)
PCH 21.26	6x Cycles	6x Cycles	2410	2710	2340
PCH 21.32	8x Cycles	8x Cycles	2410	3310	2340
PCH 21.44	12x Cycles	10x Cycles	2410	4510	2340
PCH 21.50	14x Cycles	12x Cycles	2410	5110	2340
PCH 21.56	16x Cycles	14x Cycles	2410	5710	2340
PCH 21.68	20x Cycles	16x Cycles	2410	6910	2340
PCH 21.74	22x Cycles	18x Cycles	2410	7520	2340
PCH 21.80	24x Cycles	20x Cycles	2410	8110	2340
PCH 21.92	28x Cycles	22x Cycles	2410	9310	2340
PCH 21.98	30x Cycles	24x Cycles	2410	9920	2340
PCH 21.104	32x Cycles	26x Cycles	2410	10520	2340
PCH 21.116	36x Cycles	28x Cycles	2410	11730	2340
PCH 21.122	38x Cycles	30x Cycles	2410	12330	2340
PCH 21.128	40x Cycles	32x Cycles	2410	12940	2340
PCH 21.140	42x Cycles	34x Cycles	2410	14140	2340
PCH 21.146	46x Cycles	36x Cycles	2410	14750	2340
PCH 21.152	48x Cycles	38x Cycles	2410	15350	2340

### PCHT21 Open Fronted



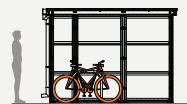
Model	Two-Tier Storage	Depth (mm)	Width (mm)	Height (mm)
PCHT 21.26	10x Cycles	2410	2710	2890
PCHT 21.32	12x Cycles	2410	3310	2890
PCHT 21.44	18x Cycles	2410	4510	2890
PCHT 21.50	22x Cycles	2410	5110	2890
PCHT 21.56	24x Cycles	2410	5710	2890
PCHT 21.68	26x Cycles	2410	6910	2890
PCHT 21.74	32x Cycles	2410	7520	2890
PCHT 21.80	34x Cycles	2410	8110	2890
PCHT 21.92	38x Cycles	2410	9310	2890
PCHT 21.98	40x Cycles	2410	9920	2890
PCHT 21.104	46x Cycles	2410	10520	2890
PCHT 21.116	48x Cycles	2410	11730	2890
PCHT 21.122	54x Cycles	2410	12330	2890
PCHT 21.128	56x Cycles	2410	12940	2890
PCHT 21.140	62x Cycles	2410	14140	2890
PCHT 21.146	66x Cycles	2410	14750	2890
PCHT 21.152	68x Cycles	2410	15350	2890

### PCH24



Model	Semi-Vertical Storage	Depth (mm)	Width (mm)	Height (mm)
PCH 24.26	6x Cycles	2730	2710	2340
PCH 24.32	8x Cycles	2730	3310	2340
PCH 24.44	12x Cycles	2730	4510	2340
PCH 24.50	14x Cycles	2730	5110	2340
PCH 24.56	16x Cycles	2730	5710	2340
PCH 24.68	18x Cycles	2730	6910	2340
PCH 24.74	20x Cycles	2730	7520	2340
PCH 24.80	22x Cycles	2730	8110	2340
PCH 24.92	26x Cycles	2730	9310	2340
PCH 24.98	29x Cycles	2730	9920	2340
PCH 24.104	30x Cycles	2730	10520	2340
PCH 24.116	34x Cycles	2730	11730	2340
PCH 24.122	36x Cycles	2730	12330	2340
PCH 24.128	38x Cycles	2730	12940	2340
PCH 24.140	42x Cycles	2730	14140	2340
PCH 24.146	44x Cycles	2730	14750	2340
PCH 24.152	46x Cycles	2730	15350	2340

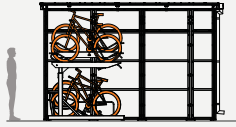
### PCH30



Model	Hoop Storage	Depth (mm)	Width (mm)	Height (mm)
PCH 30.26	6x Cycles	3330	2710	2340
PCH 30.32	8x Cycles	3330	3310	2340
PCH 30.44	10x Cycles	3330	4510	2340
PCH 30.50	12x Cycles	3330	5110	2340
PCH 30.56	14x Cycles	3330	5710	2340
PCH 30.68	16x Cycles	3330	6910	2340
PCH 30.74	18x Cycles	3330	7520	2340
PCH 30.80	20x Cycles	3330	8110	2340
PCH 30.92	22x Cycles	3330	9310	2340
PCH 30.98	24x Cycles	3330	9920	2340
PCH 30.104	26x Cycles	3330	10520	2340
PCH 30.116	28x Cycles	3330	11730	2340
PCH 30.122	30x Cycles	3330	12330	2340
PCH 30.128	32x Cycles	3330	12940	2340
PCH 30.140	34x Cycles	3330	14140	2340
PCH 30.146	36x Cycles	3330	14750	2340
PCH 30.152	38x Cycles	3330	15350	2340

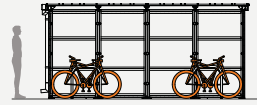
## Product Capacity & Dimensions

### PCHT42



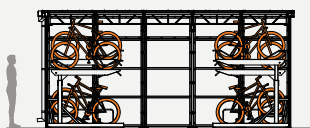
Model	Two-Tier Storage	Depth (mm)	Width (mm)	Height (mm)
<b>PCHT 42.26</b>	10x Cycles	4530	2710	2890
<b>PCHT 42.32</b>	14x Cycles	4530	3310	2890
<b>PCHT 42.38</b>	16x Cycles	4530	3910	2890
<b>PCHT 42.44</b>	18x Cycles	4530	4510	2890
<b>PCHT 42.50</b>	22x Cycles	4530	5110	2890
<b>PCHT 42.56</b>	26x Cycles	4530	5710	2890
<b>PCHT 42.62</b>	28x Cycles	4530	6310	2890
<b>PCHT 42.68</b>	32x Cycles	4530	6910	2890
<b>PCHT 42.74</b>	34x Cycles	4530	7520	2890
<b>PCHT 42.80</b>	36x Cycles	4530	8110	2890
<b>PCHT 42.86</b>	40x Cycles	4530	8710	2890
<b>PCHT 42.92</b>	44x Cycles	4530	9310	2890
<b>PCHT 42.98</b>	46x Cycles	4530	9920	2890
<b>PCHT 42.104</b>	48x Cycles	4530	10520	2890
<b>PCHT 42.110</b>	50x Cycles	4530	11120	2890
<b>PCHT 42.116</b>	54x Cycles	4530	11730	2890
<b>PCHT 42.122</b>	56x Cycles	4530	12330	2890
<b>PCHT 42.128</b>	60x Cycles	4530	12940	2890
<b>PCHT 42.134</b>	64x Cycles	4530	13540	2890
<b>PCHT 42.140</b>	66x Cycles	4530	14140	2890
<b>PCHT 42.146</b>	68x Cycles	4530	14750	2890
<b>PCHT 42.152</b>	72x Cycles	4530	15350	2890

### PCHT48



Model	Hoop Storage	Hoop Storage	Depth (mm)	Width (mm)	Height (mm)
<b>PCH 48.26</b>	12x Cycles	12x Cycles	5130	2710	2340
<b>PCH 48.32</b>	16x Cycles	16x Cycles	5130	3310	2340
<b>PCH 48.44</b>	24x Cycles	20x Cycles	5130	4510	2340
<b>PCH 48.50</b>	28x Cycles	24x Cycles	5130	5110	2340
<b>PCH 48.56</b>	32x Cycles	28x Cycles	5130	5710	2340
<b>PCH 48.68</b>	36x Cycles	32x Cycles	5130	6910	2340
<b>PCH 48.74</b>	40x Cycles	36x Cycles	5130	7520	2340
<b>PCH 48.80</b>	44x Cycles	40x Cycles	5130	8110	2340
<b>PCH 48.92</b>	52x Cycles	44x Cycles	5130	9310	2340
<b>PCH 48.98</b>	56x Cycles	48x Cycles	5130	9920	2340
<b>PCH 48.104</b>	60x Cycles	52x Cycles	5130	10520	2340
<b>PCH 48.116</b>	68x Cycles	56x Cycles	5130	11730	2340
<b>PCH 48.122</b>	72x Cycles	60x Cycles	5130	12330	2340
<b>PCH 48.128</b>	76x Cycles	64x Cycles	5130	12940	2340
<b>PCH 48.140</b>	84x Cycles	68x Cycles	5130	14140	2340
<b>PCH 48.146</b>	88x Cycles	72x Cycles	5130	14750	2340
<b>PCH 48.152</b>	92x Cycles	76x Cycles	5130	15350	2340

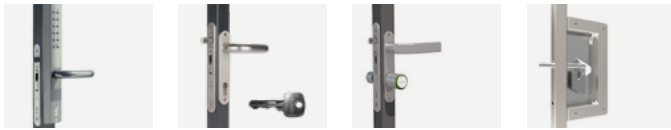
### PCHT60



Model	Two-Tier Storage	Depth (mm)	Width (mm)	Height (mm)
<b>PCHT 60.26</b>	20x Cycles	6330	2710	2890
<b>PCHT 60.32</b>	28x Cycles	6330	3310	2890
<b>PCHT 60.38</b>	32x Cycles	6330	3910	2890
<b>PCHT 60.44</b>	36x Cycles	6330	4510	2890
<b>PCHT 60.50</b>	44x Cycles	6330	5110	2890
<b>PCHT 60.56</b>	52x Cycles	6330	5710	2890
<b>PCHT 60.62</b>	56x Cycles	6330	6310	2890
<b>PCHT 60.68</b>	64x Cycles	6330	6910	2890
<b>PCHT 60.74</b>	68x Cycles	6330	7520	2890
<b>PCHT 60.80</b>	72x Cycles	6330	8110	2890
<b>PCHT 60.86</b>	80x Cycles	6330	8710	2890
<b>PCHT 60.92</b>	88x Cycles	6330	9310	2890

Model	Two-Tier Storage	Depth (mm)	Width (mm)	Height (mm)
<b>PCHT 60.98</b>	92x Cycles	6330	9920	2890
<b>PCHT 60.104</b>	96x Cycles	6330	10520	2890
<b>PCHT 60.110</b>	100x Cycles	6330	11120	2890
<b>PCHT 60.116</b>	108x Cycles	6330	11730	2890
<b>PCHT 60.122</b>	112x Cycles	6330	12330	2890
<b>PCHT 60.128</b>	120x Cycles	6330	12940	2890
<b>PCHT 60.134</b>	128x Cycles	6330	13540	2890
<b>PCHT 60.140</b>	132x Cycles	6330	14140	2890
<b>PCHT 60.146</b>	136x Cycles	6330	14750	2890
<b>PCHT 60.152</b>	144x Cycles	6330	15350	2890

## Locking Systems



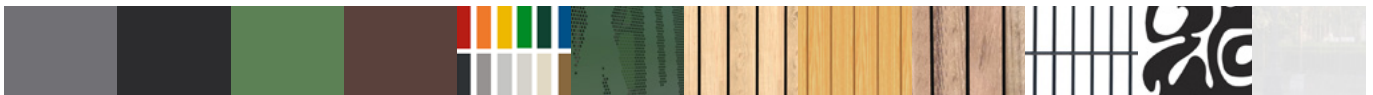
Latch + Battery Code Lock

Latch + Eurocylinder Lock

Latch + RFID Lock

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 Coat

ForestPanel SW Slat

ForestPanel Cedar Slat

ForestPanel Iroko Slat

ZedPanel V-Mesh

Bespoke Laser Cut PPC

Toughened Glass

## Cycle Rack Options



CENTAUR ST Cycle Stands

CENTAUR SV Semi-Vertical Cycle Racks

CENTAUR T2 Two-Tier Racks

