



Dimensions and Bike Capacity – Shelters

Model	Dimensions			Bike Capacity				
	Length	Width	Height	U-Rack/Ringo	SpaceMaker	MaxRacks	Hi-Rise	EZ Lift
<b>ANNEX</b>								
Annex 7' – Slant or Barrel	7'	5'	2' 8"	–	–	4	–	–
Annex 10' – Slant or Barrel	10'	5'	2' 8"	–	–	6	–	–
Annex 12' – Slant or Barrel	12'	5'	2' 8"	–	–	8	–	–
Annex 15' – Slant or Barrel	15'	5'	2' 8"	–	–	10	–	–
<b>GUARDIAN with Door</b>								
Guardian 12	11'	17' 8"	11' 5"	12	12	–	–	–
Guardian 16	13'	17' 8"	11' 5"	16	16	–	–	–
Guardian 20	16'	17' 8"	11' 5"	20	20	–	–	–
Guardian 30	22' 3"	17' 8"	11' 5"	30	30	–	–	–
Guardian 40	29' 8"	17' 8"	11' 5"	40	40	–	–	–
Guardian 50	37' 1"	17' 8"	11' 5"	50	50	–	–	–
Guardian 60	44' 6"	17' 8"	11' 5"	60	60	–	–	–
Guardian 70	51' 11"	17' 8"	11' 5"	70	70	–	–	–
Guardian 80	59' 4"	17' 8"	11' 5"	80	80	–	–	–
<b>GUARDIAN XH8</b>								
Guardian 12-XH8	11'	13' 8"	12' 5"	–	–	12	–	–
Guardian 16-XH8	13'	13' 8"	12' 5"	–	–	16	–	–
Guardian 20-XH8	16'	13' 8"	12' 5"	–	–	20	–	–
Guardian 30-XH8	21' 8"	13' 8"	12' 5"	–	–	28	–	–
Guardian 40-XH8	28' 8"	13' 8"	12' 5"	–	–	38	–	–
Guardian 50-XH8	35' 8"	13' 8"	12' 5"	–	–	50	–	–
Guardian 60-XH8	42' 8"	13' 8"	12' 5"	–	–	60	–	–
Guardian 70-XH8	49' 8"	13' 8"	12' 5"	–	–	70	–	–
Guardian 80-XH8	56' 8"	13' 8"	12' 5"	–	–	80	–	–
<b>GUARDIAN XH9</b>								
Guardian 32-XH9	14' 6"	21' 8"	13' 5"	–	–	–	32	32
Guardian 48-XH9	21' 9"	21' 8"	13' 5"	–	–	–	48	48
Guardian 64-XH9	29'	21' 8"	13' 5"	–	–	–	64	64
Guardian 80-XH9	36' 3"	21' 8"	13' 5"	–	–	–	80	80
Guardian 96-XH9	43' 6"	21' 8"	13' 5"	–	–	–	96	96
Guardian 112-XH9	50' 9"	21' 8"	13' 5"	–	–	–	112	112
Guardian 128-XH9	58'	21' 8"	13' 5"	–	–	–	128	128
Guardian 144-XH9	65' 3"	21' 8"	13' 5"	–	–	–	144	144
Guardian 160-XH9	72' 6"	21' 8"	13' 5"	–	–	–	160	160

\*Height varies with roof style

\*\*\*Note: Hi-Rise and EZ Lift racks require 9' (min) height clearance



Dimensions and Bike Capacity – Shelters continued

Model	Dimensions – Bike Capacity						Hi-Rise	EZ Lift
	Length	Width	Height	U-Rack/Ringo	SpaceMaker	MaxRacks		
<b>NEWPORT</b>								
Newport – Single	14' 10-1/2"	7' 8"	7' 0"	10	10	–	–	–
Newport – Single w/MaxRacks	14' 10-1/2"	7' 8"	8' 0"	–	–	16	–	–
Newport – Double	29' 5"	7' 8"	7' 0"	20	20	–	–	–
Newport – Double w/MaxRacks	29' 5"	7' 8"	8' 0"	–	–	40	–	–
Newport – Triple	43' 11-1/2"	7' 8"	7' 0"	30	30	–	–	–
Newport – Triple w/MaxRacks	43' 11-1/2"	7' 8"	8' 2"	–	–	60	–	–
<b>RIDGEFIELD</b>								
Ridgefield – Single	12' 0"	9' 0"	9' 11"	8	8	–	–	–
Ridgefield XL – Single	15' 0"	9' 0"	9' 11"	10	10	–	–	–
Ridgefield – Double	23' 9"	9' 0"	9' 11"	16	16	–	–	–
Ridgefield XL – Double	29' 9"	9' 0"	9' 11"	20	20	–	–	–
Ridgefield – Triple	35' 6"	9' 0"	9' 11"	24	24	–	–	–
Ridgefield XL – Triple	44' 6"	9' 0"	9' 11"	30	30	–	–	–
<b>PEAPOD</b>								
Peapod – Mini	14' 7"	7' 5"	9' 2"	–	–	9	–	–
Peapod – Single (Barrel Roof)	14' 7-1/2"	12' 3"	9' 2"	9	9	18	–	–
Peapod – Double (Barrel Roof)	29' 1-3/4"	12' 3"	9' 2"	18	18	36	–	–
Peapod – Triple (Barrel Roof)	43' 8"	12' 3"	9' 2"	27	27	54	–	–
Peapod – Single (Ridge Roof)	14' 7-1/2"	12' 3"	10' 2"	9	9	18	–	–
Peapod – Double (Ridge Roof)	29' 1-3/4"	12' 3"	10' 2"	18	18	36	–	–
Peapod – Triple (Ridge Roof)	43' 8"	12' 3"	10' 2"	27	27	54	–	–
<b>TRANSIT</b>								
Transit – Single (Barrel Roof)	15'	7' 5"	8' 6"	10	10	–	–	–
Transit – Single (Hip Roof)	15'	7' 5"	9' 2"	10	10	–	–	–
Transit – Double (Barrel Roof)	29' 9"	7' 5"	8' 6"	20	20	–	–	–
Transit – Double (Hip Roof)	29' 9"	7' 5"	9' 2"	20	20	–	–	–
Transit – Triple (Barrel Roof)	44' 6"	7' 5"	8' 6"	30	30	–	–	–
Transit – Triple (Hip Roof)	44' 6"	7' 5"	9' 2"	30	30	–	–	–
<b>VELOMAX</b>								
VeloMax – Single	12' 0"	4' 0"	8' 9"	–	–	9	–	–
VeloMax – Double	23' 9"	4' 0"	8' 9"	–	–	18	–	–
VeloMax – Triple	35' 6"	4' 0"	8' 9"	–	–	27	–	–
<b>VELOMAX - Aluminim Frame</b>								
VeloMax AL – Single	12' 5 1/2"	4' 0"	8' 9"	–	–	9	–	–
<b>VELOPARK</b>								
VeloPark – Single	12' 0"	9' 0"	8' 10"	8	8	–	–	–
VeloPark XL – Single	15' 0"	9' 0"	8' 10"	10	10	–	–	–
VeloPark – Double	23' 9"	9' 0"	8' 10"	16	16	–	–	–
VeloPark XL – Double	29' 9"	9' 0"	8' 10"	20	20	–	–	–
VeloPark – Triple	35' 6"	9' 0"	8' 10"	24	24	–	–	–
VeloPark XL – Triple	44' 6"	9' 0"	8' 10"	30	30	–	–	–
<b>BIKEGARAGE™</b>								
Bike Garage™	13' 1"	56"	10' 0"	–	–	9	–	–



**Dimensions and Bike Capacity – Bike Racks**

Model	Part#	Dimensions – Bike Capacity					
<b>U-RACKS</b>	<b>Part#</b>	<b>Length</b>	<b>Width</b>	<b>Height</b>	<b>Diameter</b>	<b>Bikes</b>	<b>Spacing</b>
Round – Surface Mount – Black	U.RD.SM.PCBLK	–	30"	32"	2-3/8"	2	32"
Round – Below Grade – Galvanized	U.RD.BG.HDG	–	30"	43" (overall)	2-3/8"	2	32"
Round – Surface Mount – Galvanized	U.RD.SM.HDG	–	30"	32"	2-3/8"	2	32"
Square – Surface Mount – Black	U.SQ.SM.PCBLK	–	30"	32"	2" x 2"	2	32"
Square – Below Grade – Black	U.SQ.BG.PCBLK	–	30"	43" (overall)	2" x 2"	2	32"
<b>U-CORRAL</b>	<b>Part#</b>	<b>Length</b>	<b>Width</b>	<b>Height</b>	<b>Diameter (Rack)</b>	<b>Bikes</b>	<b>Spacing</b>
2 U-Rack Round Corrals	UC.2.RD.PCBLK	38"	30"	34"	2-3/8"	4	32"
3 U-Rack Round Corrals	UC.3.RD.PCBLK	70"	30"	34"	2-3/8"	6	32"
4 U-Rack Round Corrals	UC.4.RD.PCBLK	102"	30"	34"	2-3/8"	10	32"
5 U-Rack Round Corrals	UC.5.RD.PCBLK	134"	30"	34"	2-3/8"	10	32"
2 U-Rack Square Corrals	UC.2.SQ.PCBLK	38"	30"	34"	2" x 2"	4	32"
3 U-Rack Square Corrals	UC.3.SQ.PCBLK	70"	30"	34"	2" x 2"	6	32"
4 U-Rack Square Corrals	UC.4.SQ.PCBLK	102"	30"	34"	2" x 2"	10	32"
5 U-Rack Square Corrals	UC.5.SQ.PCBLK	134"	30"	34"	2" x 2"	10	32"
<b>RINGO</b>		<b>Length</b>	<b>Width</b>	<b>Height</b>	<b>Diameter</b>	<b>Bikes</b>	<b>Spacing</b>
Ringo – Round – Surface Mount	RINGO-RD.SM.PCGY	–	35-3/8"	31-3/8"	2-3/8"	2	32"
Ringo – Square – Surface Mount	RINGO-SQ.SM.PCGY	–	36"	32-3/8"	2" x 2"	2	32"
<b>MAXRACK BIKE RACK HANGER</b>	<b>Part#</b>	<b>Length</b>	<b>Width</b>	<b>Height</b>	<b>Diameter</b>	<b>Bikes</b>	<b>Spacing</b>
MaxRack Bike Rack Hanger	MRH	4"	19-1/2"	39-3/4"	–	1	16"
<b>MAXRACK WALL BRACKET</b>	<b>Part#</b>	<b>Length</b>	<b>Width</b>	<b>Height</b>	<b>Diameter</b>	<b>Bikes</b>	<b>Spacing</b>
4 Bike	MRWB-4	66-1/2"	20-1/4"	55-1/2"	–	4	16"
5 Bike	MRWB-5	78-1/2"	20-1/4"	55-1/2"	–	5	16"
6 Bike	MRWB-6	94-1/2"	20-1/4"	55-1/2"	–	6	16"
<b>MAXRACK STAND</b>	<b>Part#</b>	<b>Length</b>	<b>Width</b>	<b>Height</b>	<b>Diameter</b>	<b>Bikes</b>	<b>Spacing</b>
4 Bike One-Sided	MRS-1-4	66-1/2"	30"	80"	–	4	16"
5 Bike One-Sided	MRS-1-5	82-1/2"	30"	80"	–	5	16"
6 Bike One-Sided	MRS-1-6	98-1/2"	30"	80"	–	6	16"
4 Bike One-Sided Modular Unit	MRS-1-4M	64-1/2"	30"	80"	–	4	16"
5 Bike One-Sided Modular Unit	MRS-1-5M	80-1/2"	30"	80"	–	5	16"
6 Bike One-Sided Modular Unit	MRS-1-6M	96-1/2"	30"	80"	–	6	16"
8 Bike Double-Sided	MRS-2-8	66-1/2"	60"	80"	–	8	16"
10 Bike Double-Sided	MRS-2-10	82-1/2"	60"	80"	–	10	16"
12 Bike Double-Sided	MRS-2-12	98-1/2"	60"	80"	–	12	16"
8 Bike Double-Sided Modular Unit	MRS-2-8M	64-1/2"	60"	80"	–	8	16"
10 Bike Double-Sided Modular Unit	MRS-2-10M	80-1/2"	60"	80"	–	10	16"
12 Bike Double-Sided Modular Unit	MRS-2-12M	96-1/2"	60"	80"	–	12	16"



**Dimensions and Bike Capacity – Bike Racks**

Model	Part#	Dimensions – Bike Capacity					
<b>RAMP RACK</b>	<b>Part#</b>	<b>Length</b>	<b>Width</b>	<b>Height</b>	<b>Diameter</b>	<b>Bikes</b>	<b>Spacing</b>
Single Ramp – Low	RR-H	4"	46"	63"	–	1	16"
Single Ramp – high	RR-L	4"	46"	75"	–	1	16"
4 Bike One-Sided	RR-1-4	66-1/2"	47-1/2"	72"	–	4	16"
5 Bike One-Sided	RR-1-5	82-1/2"	47-1/2"	72"	–	5	16"
6 Bike One-Sided	RR-1-6	98-1/2"	47-1/2"	72"	–	6	16"
4 Bike One-Sided Modular Unit	RR-1-4M	64-1/2"	47-1/2"	72"	–	4	16"
5 Bike One-Sided Modular Unit	RR-1-5M	80-1/2"	47-1/2"	72"	–	5	16"
6 Bike One-Sided Modular Unit	RR-1-6M	96-1/2"	47-1/2"	72"	–	6	16"
8 Bike Double-Sided	RR-2-8	66-1/2"	96"	72"	–	8	16"
10 Bike Double-Sided	RR-2-10	82-1/2"	96"	72"	–	10	16"
12 Bike Double-Sided	RR-2-12	98-1/2"	96"	72"	–	12	16"
8 Bike Double-Sided Modular Unit	RR-2-8M	64-1/2"	96"	72"	–	8	16"
10 Bike Double-Sided Modular Unit	RR-2-10M	80-1/2"	96"	72"	–	10	16"
12 Bike Double-Sided Modular Unit	RR-2-12M	96-1/2"	96"	72"	–	12	16"
Ramp Rack 2 Rack Connector	RR-TB2	1-1/2"	20"	1-1/2"	–	–	16"
<b>SPACEMAKER</b>	<b>Part#</b>	<b>Length</b>	<b>Width</b>	<b>Height</b>	<b>Diameter</b>	<b>Bikes</b>	<b>Spacing</b>
3 Bike (Part A**)	SM-3-LHL PART A	45"	31-1/2"	34-1/2"	–	3	15"
3 Bike (Part B**)	SM-3-HLH PART B	45"	31-1/2"	34-1/2"	–	3	15"
2 Bike	SM-2-LH PART C	30"	31-1/2"	34-1/2"	–	2	15"
<b>HITCHING POST</b>	<b>Part #</b>	<b>Length</b>	<b>Width</b>	<b>Height</b>	<b>Diameter</b>	<b>Bikes</b>	<b>Spacing</b>
HP – Hitching Post	HR.HDG	17-5/8"	4"	36-5/8"	4"	2	–
<b>BOLLARD</b>	<b>Part #</b>	<b>Length</b>	<b>Width</b>	<b>Height</b>	<b>Diameter</b>	<b>Bikes</b>	<b>Spacing</b>
Bollard	–	–	5"	48"	–	2	–
<b>HI-RISE***</b>	<b>Part#</b>	<b>Length</b>	<b>Width</b>	<b>Height</b>	<b>Diameter</b>	<b>Bikes</b>	<b>Spacing</b>
8 Bike	HR-8	66-1/2"	66"	75"	–	8	16"
10 Bike	HR-10	82-1/2"	66"	75"	–	10	16"
12 Bike	HR-12	98-1/2"	66"	75"	–	12	16"
<b>EZ LIFT***</b>	<b>Part#</b>	<b>Length</b>	<b>Width</b>	<b>Height</b>	<b>Diameter</b>	<b>Bikes</b>	<b>Spacing</b>
2 Bike	EZ-8	10"	74"	71"	–	2	17"
8 Bike	EZ-8	60"	74"	71"	–	8	17"
12 Bike	EZ-12	94"	74"	71"	–	12	17"

\*Including racks

\*\*When connecting two or more SpaceMaker Racks (3 bike model only), use equal parts of part A & B

\*\*\*Note: Hi-Rise and EZ Lift racks require 9' (min) height clearance