



Dimensions and Bike Capacity – Shelters

ANNEX	Length	Width	Height	U-Rack/Ringo	SpaceMaker	MaxRack	Hi-Rise	EZ Lift
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	–	–

BIKEGARAGE™	Length	Width	Height	U-Rack/Ringo	SpaceMaker	MaxRacks	Hi-Rise	EZ Lift
Bike Garage™	13' 1"	56"	10' 0"	–	–	9	–	–

GUARDIAN 7	Length	Width	Height	U-Rack/Ringo	SpaceMaker	MaxRack	Hi-Rise	EZ Lift
Guardian 7-20	14' 7.5"	17' 8"	7' 0"	16	20	–	–	–
Guardian 7-30 ETC	21' 10"	17' 8"	7' 0"	28	30	–	–	–
Guardian 7-40 ETC	29' 0.5"	17' 8"	7' 0"	40	42	–	–	–
Guardian 7-50 - XH7	36' 3"	17' 8"	7' 0"	48	54	–	–	–
Guardian 7-60 - XH7	43' 5.5"	17' 8"	7' 0"	60	66	–	–	–
Guardian 7-76 - XH7	50' 8"	17' 8"	7' 0"	76	78	–	–	–
Guardian 7-88 - XH7	57' 10.5"	17' 8"	7' 0"	88	88	–	–	–

GUARDIAN 8	Length	Width	Height	U-Rack/Ringo	SpaceMaker	MaxRack	Hi-Rise	EZ Lift
Guardian 8-20	14' 7.5"	13' 8"	8' 0"	–	–	20	–	–
Guardian 8-30	21' 10"	13' 8"	8' 0"	–	–	30	–	–
Guardian 8-40	29' 0.5"	13' 8"	8' 0"	–	–	40	–	–
Guardian 8-50	36' 3"	13' 8"	8' 0"	–	–	50	–	–
Guardian 8-60	43' 5.5"	13' 8"	8' 0"	–	–	60	–	–
Guardian 8-70	50' 8"	13' 8"	8' 0"	–	–	70	–	–

GUARDIAN 9	Length	Width	Height	U-Rack/Ringo	SpaceMaker	MaxRack	Hi-Rise	EZ Lift
Guardian 9-32	14' 7.5"	21' 8"	9' 0"	–	–	–	32	32
Guardian 9-48	21' 10"	21' 8"	9' 0"	–	–	–	48	48
Guardian 9-64	29' 0.5"	21' 8"	9' 0"	–	–	–	64	64
Guardian 9-80	36' 3"	21' 8"	9' 0"	–	–	–	80	80
Guardian 9-96	43' 5.5"	21' 8"	9' 0"	–	–	–	96	96

NEWPORT	Length	Width	Height	U-Rack/Ringo	SpaceMaker	*MaxRacks (2-sided)	*Hi-Rise	*EZ Lift
Newport – Single	14' 10-1/2"	7' 8"	7' 0"	10	10	16	20	20
Newport – Double	29' 5"	7' 8"	7' 0"	20	20	40	32	32
Newport – Triple	43' 11-1/2"	7' 8"	7' 0"	30	30	60	48	48

\*Newport with MaxRacks- 8' high  
 \*Newport with Hi-Rise or EZ Lift - 9' high



Dimensions and Bike Capacity – Shelters continued

PEAPOD	Length	Width	Height	U-Rack/ Ringo	SpaceMaker	MaxRacks	Hi-Rise	EZ Lift
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	–	–

RIDGEFIELD	Length	Width	Height	U-Rack/ Ringo	SpaceMaker	MaxRacks (2 sided)	Hi-Rise	EZ Lift
Ridgefield – Single	12' 0"	9' 0"	9' 11"	8	8	16	–	–
Ridgefield XL – Single	15' 0"	9' 0"	9' 11"	10	10	20	–	–
Ridgefield – Double	23' 9"	9' 0"	9' 11"	16	16	32	–	–
Ridgefield XL – Double	29' 9"	9' 0"	9' 11"	20	20	40	–	–
Ridgefield – Triple	35' 6"	9' 0"	9' 11"	24	24	48	–	–
Ridgefield XL – Triple	44' 6"	9' 0"	9' 11"	30	30	60	–	–

TITAN	Length	Width	Height	U-Rack/ Ringo, SpaceMaker, MaxRacks	Hi-Rise + MaxRacks	EZ Lift + MaxRacks
Titan – Single	18' 4"	18'	11' 4"	24	24+12 = 36	24+12 = 36
Titan – Double	36' 4"	18'	11' 4"	48	48+24 = 72	48+24 = 72
Titan – Triple	54' 4"	18'	11' 4"	72	72+36 = 108	72+36 = 108

TRANSIT	Length	Width	Height	U-Rack/ Ringo	SpaceMaker	MaxRacks	Hi-Rise	EZ Lift
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	–	–	–

VELOMAX	Length	Width	Height	U-Rack/ Ringo	SpaceMaker	MaxRacks	Hi-Rise	EZ Lift
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 - Aluminum Frame</b>								
VeloMax AL – Single	12' 5 1/2"	4' 0"	8' 9"	–	–	9	–	–

VELOPARK	Length	Width	Height	U-Rack/ Ringo	SpaceMaker	MaxRacks (2 sided)	Hi-Rise	EZ Lift
VeloPark – Single	12' 0"	9' 0"	8' 10"	8	8	16	–	–
VeloPark XL – Single	15' 0"	9' 0"	8' 10"	10	10	20	–	–
VeloPark – Double	23' 9"	9' 0"	8' 10"	16	16	32	–	–
VeloPark XL – Double	29' 9"	9' 0"	8' 10"	20	20	40	–	–
VeloPark – Triple	35' 6"	9' 0"	8' 10"	24	24	48	–	–
VeloPark XL – Triple	44' 6"	9' 0"	8' 10"	30	30	60	–	–



### Dimensions and Bike Capacity – Bike Racks

EZ LIFT***	Part#	Length	Width	Height	Diameter	Bikes	Spacing
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"

HI-RISE***	Part#	Length	Width	Height	Diameter	Bikes	Spacing
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"

HITCHING POST	Part #	Length	Width	Height	Diameter	Bikes	Spacing
HP – Hitching Post	HP.HDG	17-5/8"	4"	36-5/8"	4"	2	–

MAXRACK	Part#	Length	Width	Height	Diameter	Bikes	Spacing
MaxRack	MRH	4"	19-1/2"	39-3/4"	–	1	16"

MAXRACK STAND	Part#	Length	Width	Height	Diameter	Bikes	Spacing
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"

MAXRACK WALL BRACKET	Part#	Length	Width	Height	Diameter	Bikes	Spacing
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"

\*Including racks

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

\*\*\*MaxRacks require 8' (min) height clearance

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



Dimensions and Bike Capacity – Bike Racks

RAMP RACK	Part#	Length	Width	Height	Diameter	Bikes	Spacing
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"

RINGO	Part#	Length	Width	Height	Diameter	Bikes	Spacing
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"

SPACEMAKER	Part#	Length	Width	Height	Diameter	Bikes	Spacing
3 Bike (Part A**)	SM-3-HLH PART A	45"	31-1/2"	34-1/2"	–	3	15"
3 Bike (Part B**)	SM-3-LHL 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"

U-CORRAL	Part#	Length	Width	Height	Diameter (Rack)	Bikes	Spacing
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"

U-RACK	Part#	Length	Width	Height	Diameter	Bikes	Spacing
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"

\*Including racks

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

\*\*\*MaxRacks require 8' (min) height clearance

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



### Dimensions and Bike Capacity – Bike Cages

LOCKUP	Length	Width	Height	U-Rack/ Ringo	SpaceMaker	MaxRacks	Hi-Rise	EZ Lift
LockUp	15'	7' 6"	8' 3"	-	-	10	-	-

TITAN	Length	Width	Height	U-Rack/Ringo, SpaceMaker, MaxRacks	Hi-Rise + MaxRacks	EZ Lift + MaxRacks
Titan – Single	18' 4"	18'	11' 4"	24	24+12 = 36	24+12 = 36
Titan – Double	36' 4"	18'	11' 4"	48	48+24 = 72	48+24 = 72
Titan – Triple	54' 4"	18'	11' 4"	72	72+36 = 108	72+36 = 108

WIRE BIKE LOCKER	Length	Width	Height	U-Rack/ Ringo	SpaceMaker	MaxRacks	Hi-Rise	EZ Lift
Wire Bike Locker	52"	40"	98"	-	-	2	-	-