

# FIBERLITE NEXT GEN

The second generation of Bauer's light-weight technology is the perfect balance of light-weight and durability

#### **Better Visibility**

 High-viz green side rails are perfect for working in high traffic areas.

#### **Poly Coated Side Rails**

 All light-weight FiberLite NextGen ladders have poly coated side rails to provide protection from UV damage in addition to the ANSI required UV inhibitors.

#### **Safety Red Rungs**

 Red rungs mean determining the highest standing has never been easier. It's easy, don't stand on red!

 Welded rung to plate connection provides a lighter, stronger connection compared to traditional ladders

 A bull's eye label is located at the center-point for the weight of each ladder promoting safe handling and decreasing workers comp claims

#### **Upgraded Rope Is Standard**

- The center-mounted rope and pulley system incorporates an upgraded rope that is more comfortable and easier to use than our competitors.
- Compliance: ANSI A14.5/OSHA







Item #	Size	Base Width	Extended Length	Highest Standing Level	Weight
39216	16'	16 ¾"	13'	9' 6"	33.5 lbs
39220	20'	16 ¾"	17'	13' 6"	41 lbs
39224	24'	16 ¾"	21'	17' 6"	47.5 lbs
39228	28'	16 ¾"	25'	21' 6"	53.5 lbs

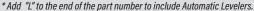
#### with **Automatic Levelers**

			•		
Item #	Size	Base Width	Extended Length	Highest Standing Level	Weight
39216L	16'	20 ½"	13'	9 '6"	40.5 lbs
39220L	20'	20 ½"	17'	13' 6"	48 lbs
39224L	24'	20 ½"	21'	17' 6"	54.5 lbs
39228L	28'	20 ½"	25'	21' 6"	60.5 lbs

#### with Cable Hook/Pole Grip Combo

lte	em#	Size	Base Width	Extended Length	Highest Standing Level	Weight
39	216V	16'	16 ¾"	13'	9' 6"	34.5 lbs
392	220V	20'	16 ¾"	17'	13' 6"	42 lbs
39	224C	24'	16 ¾"	21'	17' 6"	49 lbs
392	228C	28'	16 ¾"	25'	21' 6"	55 lbs

<sup>\*16&#</sup>x27; and 20' sizes include rigid-v pole grip only. Other sizes include cable hooks and rigid-v pole grip.















# **FIBERLITE**



## Light-Weight . Extension Ladder . Fiberglass





Bullseye label marks the center point for the weight of the ladder. Promoting safe handling techniques!

Compliance: ANSI A14.5/OSHA

TYPE IAA





Item #	Size	Base Width	Extended Length	Highest Standing Level	Weight with cable hook/ pole grip combo
38116*	16'	17 3/4"	13'	9' 6"	38 lbs
38120*	20'	17 3/4"	17'	13' 6"	46 lbs
38124	24'	17 3/4"	21'	17' 6"	54.5 lbs
38128	28'	17 ¾"	25'	21' 6"	62 lbs
38132	32'	17 ¾"	29'	25' 6"	69.5 lbs

<sup>\*16&#</sup>x27; and 20' sizes with pole grip only. 24' through 32' sizes come with cable hook/pole grip combo

**TYPE IA** 





Item #	Size	Base Width	Extended Length	Highest Standing Level	Weight with cable hook/ pole grip combo
38016*	16'	17 3/4"	13'	9' 6"	34 lbs
38020*	20'	17 3/4"	17'	13' 6"	41 lbs
38024	24'	17 3/4"	21'	17' 6"	49.5 lbs
38028	28'	17 3/4"	25'	21' 6"	56 lbs
38032	32'	17 3/4"	29'	25' 6"	62.5 lbs

<sup>\*16&#</sup>x27; and 20' sizes with pole grip only. 24' through 32' sizes come with cable hook/pole grip



The highest standing level has never been more clear! It's easy, don't stand on red!



Yellow rail is standard Orange rail is light-weight FiberLite rail



The center-mounted rope and pulley system incorporates an upgraded rope that is more comfortable and easier to use than our competitors.

# SERIES 313

### Extension Ladder . Fiberglass

- · Factory installed cable hook-pole grip combo
- D-shaped rungs
- Riveted rung to rail construction
- Red rungs to clearly designate highest standing level
- Upgraded 3/8" diameter rope and pulley system on 20' and above
- Fly section is 3" longer than base section to better accommodate accessories
- Bullseye label on the side rail marks the center-point for the weight of the ladder to promte safe handling techniques
- Compliance: ANSI A14.5/OSHA



Item #	Size	Base Width	Extended Length	Highest Standing Level	Weight
31316*	16'	17 ¾"	13'	9' 6"	39 lbs
31320*	20'	17 3/4"	17'	13' 6"	47 lbs
31324	24'	17 3/4"	21'	17' 6"	56 lbs
31328	28'	17 3/4"	25'	21' 6"	62 lbs
31332	32'	17 ¾"	29'	25' 6"	70 lbs

<sup>\*16&#</sup>x27; and 20' sizes with pole grip only



# SERIES 311

### Extension Ladder . Fiberglass

- Factory installed cable hook-pole grip combo
- D-shaped rungs
- Red rungs to clearly designate highest standing level
- Upgraded 3/8" diameter rope and pulley system
- Bullseye label on the side rail marks the center-point for the weight of the ladder to promte safe handling techniques
- Compliance: ANSI A14.5/OSHA







Item #	Size	Base Width	Extended Length	Highest Standing Level	Weight
31124	24'	17 3/4"	21'	17' 6"	60 lbs
31128	28'	17 3/4"	25'	21' 6"	68 lbs
31132	32'	17 3/4"	29'	25' 6"	77 lbs



# SERIES 361



### Fiberglass Combo Step/Extension Ladder



#### As Extension details

Item #	Size	Base Width	Extended Length	Highest Standing Level	Weight
36106	12'	23 ½"	9' 5"	5' 4"	37 lbs
36107	14'	24 1/4"	11' 5"	7' 4"	38 lbs
36108	16'	25"	13' 5"	9' 4"	42 lbs

#### As Step Ladder details

Item #	Size	Base Width	Spread	Highest Standing Level	Weight
36106	6'	23 ½"	46"	5' 4"	37 lbs
36107	7'	24 1/4"	53"	7' 4"	38 lbs
36108	8'	25"	60"	9' 4"	42 lbs

### **FEATURES**

- Converts quickly between step and extension mode
- Heavy-gauge padded v-pole grip
- Round rungs riveted to siderails
- Hoop-style safety shoes
- Vinyl coated sliding guides protect rails
- Compliance: ANSI A14.5/OSHA

# SERIES 330 & 331

### Straight Ladder . Fiberglass

Series 331	TYPE IAA	375 <sup>bs</sup>	ANSI	<b>O</b> SHA

	Item #	Size	Base Width	Highest Standing Level	Weight
	33108	8'	17 1/8"	4' 9"	24 lbs
gun	33110	10'	17 1/8"	6' 9"	27 lbs
Riveted Rung	33112	12'	17 1/8"	8' 9"	30 lbs
Rive	33114	14'	17 1/8"	10' 9"	32 lbs
	33116	16'	17 1/8"	12' 9"	36 lbs

		F	RATED TO		- Light weight but durable aluminum two
					series are mounted through the side rails for a tight direct rung-to-rail connection.
33116	16'	17 1/8"	12' 9"	36 lbs	and allows for replacement of the rungs if needed. The high-profile D-rungs on the 330
33114	14'	17 1/8"	10' 9"	32 lbs	331 series: this is a stronger connection
33112	12'	17 1/8"	8' 9"	30 lbs	rungs are riveted to the side rails on the

			300				
	Item #	Size	Base Width	Highest Standing Level	Weight		
	33008	8'	16 1/4"	4' 9"	19 lbs.		
	33010	10'	16 1/4"	6' 9"	23 lbs.		
	33012	12'	16 1/4"	8' 9"	26 lbs.		
	33014	14'	16 1/4"	10' 9"	30 lbs.		
	33016	16'	16 1/4"	12' 9"	33 lbs.		
nug	33018	18'	19 1/4"	14' 9"	54 lbs.		
iveted Rung	33020	20'	19 1/4"	16' 9"	60 lbs.		
<u> </u>	22024	241	10.1/"	20, 0,	GG Ibo		

 Light-weight, but durable aluminum twoway swivel shoes have suction cup rubber treads and also spikes for soft ground.

Solid aluminum rivet construction at critical stress points is stronger than tubular steel rivets and results in a longer service life for your ladder.

- Non marring acrylic end caps for sizes 8' 16' sizes. Cast aluminum end caps are featured on the 33018, 33020 and 33024 models.
- Compliance: ANSI A14.5/OSHA



# SERIES 336

### Vault Manhole Ladder . Fiberglass

TYPE IAA 375' ANSI OSHA

I	Item #	Size	Base Width	Highest Standing Level	Weight
	33608	8'	12 1/8"	4' 9"	21 lbs.
	33610	10'	12 1/8"	6' 9"	25 lbs.
	33612	12'	12 1/8"	8' 9"	27 lbs.
	33614	14'	12 1/8"	10' 9"	32 lbs.
	33616*	16'	12 1/8"	12' 9"	36 lbs.
	33620*	20'	12 1/8"	14'9"	45 lbs.

\*Type IA rated to 300 lbs

- Solid aluminum rivet construction at critical stress points is stronger than tubular steel rivets and results in a longer service life for your ladder.
- 36" long rail sleeves protect the side rails from abrasive manhole rims and surfaces.
- Vinyl coated hoop ends provide a better lifting point than standard end caps.
- Our high-profile, slip-resistant D-shaped rungs are riveted to the side rails to facilitate replacement and are more durable than direct rung-to-rail designs.
- Extra-large padded hoop shoes provide added grip and stability while giving you another easy grip point for ladder transport.
- Heavy gauge aluminum plates reinforce the hoop shoe attachments and protect side rails from excessive damage.
- Compliance: ANSI A14.5/OSHA



# SERIES 339

### Tapered Sectional . Fiberglass

Item#

33953

Base Sections with swivel shoes



Base Width

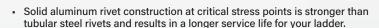
23"





Weight

12 lbs



· Our high-profile, slip resistant round rungs are riveted to the side rail to provide a more durable rung connection than rung-through the side rail designs and facilitates the placement of rungs if necessary.

Optional Shoe Styles Available- The shoe attachments on the base sections are reinforced with castings and heavy gauge aluminum reinforcement sleeves to provide a stronger connection point for either a standard extension ladder twoway shoe style or a rounded shoe with rubber tread and movable spur.

Easy to Transport- With our easy to use design, these sectional ladders are easy to assemble, to maximum of 18' overall, in tight places and reduces the need for long extension or straight ladders.

Optional aluminum locking pins are available to lock sections together for underground applications.

Compliance: ANSI A14.5/OSHA



33952	3'	23"	12 lbs		
33957	6'	23"	20 lbs		

Add-on Sections without shoes or endcaps					
33955	6'	23"	20 lbs		

Top Sections with endcap					
33958	6'	23"	20 lbs		

<sup>\*</sup>Duty rating is 300 lbs if assembled to height of more than 16'.

# SERIES 333

### Parallel Sectional . Fiberglass

TYPE IA





### Base Sections with two-way shoe style

Item #	Size	Base Width	Weight
33314	4'	12"	12 lbs
33316	6'	12"	15 lbs
33324	4'	17 3/4"	13 lbs
33326	6'	17 3/4"	17 lbs

#### Add-on Sections without shoes or endcaps

33304	4'	12"	12 lbs
33306	6'	12"	15 lbs
33334	4'	17 3/4"	13 lbs
33336	6'	17 3/4"	17 lbs

### Accessories. Sold as each. Order 2 for pair. Hoop Style Shoe

33302 Hoop Style Handle 3 lbs ea.

#### Solid Aluminum Rivet Construction

Solid aluminum rivet construction at critical stress points is stronger than tubular steel rivets and results in a longer service life for your ladder.

#### Riveted Rung-to-Rail Design

Our high-profile, slip resistant round rungs are riveted to the side rail to provide a more durable rung connection than rung-through the side rail designs and facilitates the replacement of rungs if necessary.

#### **Optional Shoe Styles Available**

Two-way shoe style (similar to extension ladders) is standard on base sections. If a rounded, hoop style shoe is desired, order an add-on section and two hoop style shoes (part# 33301). This will allow the add-on section to be used as a base section.

#### Optional End Cap Styles Available

Choose between Bauer's standard extension ladder end cap or a coated hoop end cap that provides easy extraction from underground applications. Both styles provide protection to side rail ends as well as the surface the ladder is leaning against.

#### **Reinforcement Sleeves**

Heavy-duty aluminum reinforcement sleeves at connector areas provide added strength when assembled. Sections are easily assembled for multiple heights up to a maximum length of 18'.

Compliance: ANSI A14.5/OSHA



33958

33955

<sup>\*</sup>Max height of combined sections is 18'.





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USA Made - Since 1917 - Professional Grade