

ALCO-LITE® pumper ladders have been the standard in the industry since 1930. Engineered and manufactured to exacting standards for use on general fire fighting trucks and pumper trucks.

## Features

- Field repairable with factory parts
- Huge factory inventory for fast shipment
- Special widths for replacement ladders available upon request
- All PEL and PEL3 extension ladders equipped with 1/2" diameter halyards
- Roof ladder equipped with reinforcing brace between hooks for increased rigidity
- Meets/exceeds NFPA 1931 standards
- Equipped with high strength steel butt spurs and rounded aluminum top caps for increased durability
- Oversized 2-1/4" pulley for easy operation

## PRL Series - Aluminum Pumper Type Roof Ladder

(PRL nests in base section of PEL or PEL3 series)

### Ordering Information

Part. No.	Length	Width	Banking		Weight (lbs.)
			Thickness		
PRL-08	8'5"	18-1/2"	2-7/8"		27
PRL-10	10'9"	18-1/2"	2-7/8"		33
PRL-12	12'	18-1/2"	2-7/8"		36
PRL-14	14'3"	18-1/2"	2-7/8"		42
PRL-16	16'7"	18-1/2"	2-7/8"		48
PRL-18	18'10"	18-1/2"	2-7/8"		54
PRL-20	20'	18-1/2"	2-7/8"		60

## PEL Series - Aluminum Two-Section Pumper Type Ladder

(Companion to PRL roof ladder)

### Ordering Information

Part No.	Banking		Width	Thickness	Weight (lbs.)
	Extended Length	Closed Length			
PEL-12	12'	8'5"	21"	5-1/16"	48
PEL-14	14'	9'7"	21"	5-1/16"	53
PEL-16	16'	10'9"	21"	5-1/16"	59
PEL-20	20'	12'	21"	5-1/16"	66
PEL-24	24'	14'3"	21"	5-1/16"	75
PEL-28	28'	16'7"	22"	5-13/16"	114
PEL-30	30'	17'9"	22"	5-13/16"	122
PEL-35	35'	20'1"	22"	5-13/16"	139

## PEL3 Series - Aluminum Three-Section Pumper Type Ladder

(PEL3-fly section activated by cable and operates automatically with center section)

### Ordering Information

Part No.	Banking		Width	Thickness	Weight (lbs.)
	Extended Length	Closed Length			
PEL3-24	24'	12'2"	23-1/2"	7-1/4"	105
PEL3-28	28'	13'4"	25"	8-1/4"	145
PEL3-30	30'	14'6"	25"	8-1/4"	158
PEL3-35	35'	15'8"	25"	8-1/4"	170
PEL3-40	40'	17'	25"	8-1/4"	200
PEL3-40P	40'	17'	26"	8-1/4"	220

P - with staypoles

**Caution: Aluminum ladders conduct electricity.**



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## AFL Series - Aluminum Two-Section Attic Ladders

ALCO-LITE® "Fresno" style attic ladders are ideal for use in accessing small attic openings or other medium height close quarter areas.

### Features

- Optional heavy-duty swivel safety shoes available
- Meets/exceeds NFPA 1931 standards
- High strength steel butt spurs protect rail ends and help secure base
- Field repairable with factory parts

### Ordering Information

Part No.	Length	Extended Length	Closed Width	Banking Thickness	Weight (lbs.)
AEL-10	10'	7'3"	13-1/2"	5-1/16"	41
AEL-12	12'	8'5"	13-1/2"	5-1/16"	46
AEL-14	14'	9'7"	13-1/2"	5-1/16"	51



## FL Series - Aluminum Folding Ladders

ALCO-LITE® folding ladders offer the ultimate in portability for low to medium height access. Compact design fits easily on any service vehicle.

### Features

- Hinge locks ladder into open position
- Lightweight for easy carrying
- Large heavy cast aluminum swivel safety shoes assure best traction in many environments
- Folds laterally into 5-1/4" wide compact unit for easy storage and transportation
- Equipped with handles for safe, easy maneuvering and set-up
- Meets/exceeds all NFPA 1931 standards
- Designed for maximum one-man load
- Available with slip-resistant fixed rubber cap feet
- Handles allow for safer, easy handling

### Ordering Information

Part No.	Open Length	Folded Length	Folded Width	Open Width	Banking Thickness	Weight (lbs.)
FL-08	8'3"	9'3"	5-1/4"	15-1/2"	2"	12
FL-10	10'6"	11'5"	5-1/4"	15-1/2"	2"	14
FL-12	12'8"	13'8"	5-1/4"	15-1/2"	2"	17
FL-14	14'11"	15'11"	5-1/4"	15-1/2"	2"	21



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## CJL Series - Aluminum Combination Ladders

ALCO-LITE® combination ladders are functionally engineered for ease of operation as a step or extension ladder. Ideal for spanning fences, accessing windows or as a self-supporting ladder set up in the center of a room.



### Features

- Converts easily to extension ladder or “A” ladder
- Ideal for spanning a fence, working on a light ballast, or in the center of a room
- Accessible from both sides
- Special heavy-duty “A” bracket allow for quick easy set-up
- Compact design is easy to maneuver in tight hallways and stairwells
- Meets/exceeds NFPA 1931 standards
- Field repairable with factory parts

### Ordering Information

Part No.	Closed Length	Height in “A” Position	Width in “A” Position	Width	Banking Thickness	Weight (lbs.)
CJL-10	6’2”	5’10”	4’3”	20-1/2”	6-3/8”	27
CJL-12	7’4”	7’	4’11”	20-1/2”	6-3/8”	29
CJL-14	8’6”	8’2”	5’4”	20-1/2”	6-3/8”	33
CJL-16	9’8”	9’1”	6’5”	20-1/2”	6-3/8”	38

### Safety Note

Most ladder accidents happen during training exercises. This occurs for several reasons:

1. Many departments use older equipment in their training exercises. Remember, even older equipment must pass the current NFPA 1932 test loads in order to remain in service. Failure to test your ground ladders can result in ladder failure and fire fighter injury.
2. Many departments do not take all appropriate safety precautions in performing ladder drills; i.e., tying the ladder off at the top, tying the halyard to the base section of the ladder, bracing the foot of the ladder to prevent movement, or overloading the ladder. These items all cause unnecessary risk and injury potential for the fire fighters involved.
3. Never use a damaged ladder. Take it out of service until repaired and tested in accordance with NFPA 1932.

To find out about the current NFPA and IFSTA standards, call or write:

**National Fire Protection Association (NFPA)**  
 11 Tracy Drive  
 Avon, MA 02322  
 Phone: 1-800-344-3555  
 Fax: 1-800-593-6372  
[www.nfpa.org](http://www.nfpa.org)

**International Fire Service Training Association (IFSTA)**  
 930 North Willis  
 Stillwater, OK 74078  
 Phone: 1-800-654-4055  
 Fax: 405-744-8204  
[www.ifsta.org](http://www.ifsta.org)

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## Series 900A Aluminum 2-Section Extension Ladders

### Features

- Tongue and groove construction
- 3-1/4" channel rail
- Prong feet are standard
- Ideal for pumper and service truck use
- Rubber safety ladder shoes are optional for hard surface use

### Ordering Information

Part No.	Length	Closed Length	Width	Banking Thickness	Weight (lbs.)
20-900A	20'	12' 2.75"	21.75"	5.375"	60
24-900A	24'	14' 2.75"	21.75"	5.375"	71

## Series 1225A Aluminum 3-Section Extension Ladders

### Features

- Tongue and groove construction
- 3-3/4" channel rail
- Prong feet are standard
- Ideal for pumper and service truck use
- Rubber safety ladder shoes are optional for hard surface use

### Ordering Information

Part No.	Length	Closed Length	Extended Length	Width	Banking Thickness	Weight (lbs.)
28-1225A	28'	12'11"	28'	24"	9.125"	107
30-1225A	30'	13'3"	30'	24"	9.125"	108
35-1225A	35'	15'3"	35'	24"	9.125"	129



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## Series 1275FR Aluminum Folding Roof Ladders

Equipped with directional folding roof hooks. The Folding Roof Ladder easily folds for side mounting on a standard engine, yet opens and locks into a long roof ladder.

### Features

- 750 lb. duty rated
- 3-3/4" channel rail

### Ordering Information

Part No.	Lengths	Closed Length	Overall Width	Banking Thickness	Weight (lbs.)
10-1275FR	10' - 20'	20' 4.265"	20.25"	7.625"	72
12-1275FR	12' - 24'	24' 4.265"	20.25"	7.625"	80
14-1275FR	14' - 28'	28' 4.265"	20.25"	7.625"	86
15-1275FR	15' - 30'	30' 4.265"	20.25"	7.625"	97



## Series 775A Aluminum Roof Ladders

### Features

- Channel rail construction
- 750 lb. duty rated
- 14" rung centers
- Ideal for pumper use
- Equipped with directional folding roof hooks
- Prong feet are standard
- Rubber safety feet are optional at additional cost

### Ordering Information

Part No.	Length	Overall Width	Banking Thickness	Weight (lbs.)
10-775A	10' 2.25"	19"	2.75"	24
12-775A	12' 2.25"	19"	2.75"	28
14-775A	14' 2.25"	19"	2.75"	31



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## Series 585 Aluminum Folding Ladders

The ultimate in handy, convenient ladders - lightweight, these ladders fold into a compact bundle for storage or carrying. In the open position, special locking devices keep the ladders absolutely rigid. Equipped with Duo-Safety Ladder shoes as an extra precaution. These ladders are commonly nicknamed "attic" ladders.

### Features

- 300 lb. duty rated
- 14" rung centers
- Banking dimensions: 1.75" x 4.25" (overall width includes shoes)
- Open width: 12.12"

### Ordering Information

Part No.	Size	Open Length	Closed Length	Weight (lbs.)
8-585A	8'	8' .375"	8' 9.75"	13
9-585A	9'	9' 1.87"	10' .25"	15
10-585A	10'	10' 1.87"	11' .25"	16
12-585A	12'	12' .375"	12' 10.75"	20
14-585A	14'	14' .375"	14' 10.75"	22



## Series 300A Aluminum Combination & Extension Ladders

The 300 Series Combination Ladder is ideal for indoor fire fighting. In attics and other confined places, this sturdy, ruggedly constructed ladder can be quickly and easily changed from an 8' step to a 13' extension. Extra strong rails and rungs are typical of the heavy duty construction that means extra safety and service provided by this practical, versatile ladder.

### Features

- 750 lb. duty rated
- 3-1/4" channel rail
- Banking thickness: 5.58"
- Open width: 23.25"

### Ordering Information

Part No.	Closed Length	Height as Step Ladder	Length Extended	Weight (lbs.)
300-A-6	6' 2"	5' 6"	9'	34
300-A-8	8' 2.25"	7' 6"	13'	42
300-A-10	9' 10.875"	9' 6"	15'	47



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