

LIGHTWEIGHT



SERIES L-3421

375 LBS

LOAD CAPACITY

(Includes weight of user plus materials)

FIBERGLASS EXTENSION LADDER

LIGHTWEIGHT BUT POWERFUL.

All the upgrades without all the weight. The lightweight extension ladder featuring MAXLOCK - the strongest, toughest, lightest rung lock able to withstand brutal transportation and handling. A double rope and pulley system located on the side of the ladder and out of the way of the steps. Double action swivel safety shoes and D-shaped Rung to Rail connections. The lightweight ladder for the toughest jobs.

MAXLOCK™



Toughest
Strongest
Lightest
Ever
Runglock



LOUISVILLE.
LADDER

BECAUSE WORK AIN'T PLAY.



L-3421

15% LIGHTER

EASIER TO LIFT AND MOVE



SIDE **DOUBLE**
PULLEY
SYSTEM

MORE **ACCESSORY**
OPTIONS
AVAILABLE

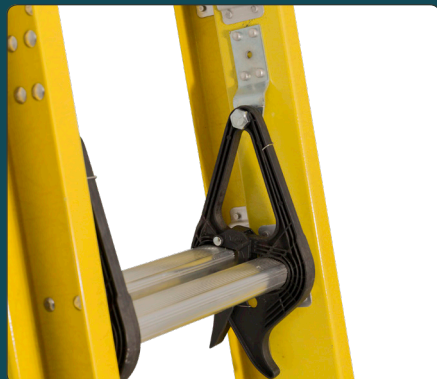
ANSI
Meets or exceeds requirements
of American National Standards Institute
ANSI A14.5



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1 Maxlock

Advanced molecular polymer that has been custom engineered to not twist or bend. Made to handle the toughest situations



2 Side Mounted Safety Rope

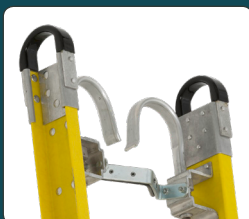
Thick rope and double pulley system for added ease of use.



3 Swivel Shoe

Aluminum swivel safety shoe with full metal boot.

Additional Accessories



Round End Caps

Heavy duty non-marring end caps
L-3421-E62



Combination Spur and Shoe

Rotate spur DOWN for extra security on penetrable surfaces. L-3421-E63



Aluminum Levelzeze

Keeps ladder level on uneven terrain
L-3421-E34

Available Accessories

Aluminum Levelok E59
Rigid Pole Grip E04
Hooks and Pole Grip E03
Web Pole Grip E05
Lash E11

Front Pulley E55

For More accessories and information visit
LouisvilleLadder.com

or
see the back of your
Louisville Ladder Catalog



MODEL	RAIL DEPTH	STACK HEIGHT	INSIDE WIDTH		OUTSIDE WIDTH	
			BASE	FLY	BASE	FLY
16' - 28'	3 1/4"	5 5/8"	14 5/8"	13 1/4"	17"	15 5/8"
32' - 40'	3 1/4"	5 5/8"	15 1/8"	13 3/4"	17 1/2"	16 1/8"

DUTY RATING	MODEL	TOTAL LENGTH	LENGTH EACH SECTION	MAX. EXTENDED LENGTH	MAX. REACH	MAX. STANDING HEIGHT	APPROX. WEIGHT (LB)	APPROX. VOLUME (FT ³)
IAA	L-3421-16	16'	8'	13'	16'1"	9'6"	33	5.3
IAA	L-3421-20	20'	10'	17'	20'	13'5"	40	6.6
IAA	L-3421-24	24'	12'	21'	23'10"	17'3"	46	7.9
IAA	L-3421-28	28'	14'	25'	27'9"	21'2"	54	9.2
IAA	L-3421-32	32'	16'	29'	31'7"	25'	69	10.6
IA	L-3421-36	36'	18'	32'	34' 6"	27' 11"	78	11.9
IA	L-3421-40	40'	20'	35'	37' 5"	30' 10"	87	13.2

*MAX. REACH = 5-FT 7-IN PERSON WITH 12-IN VERTICAL REACH



LOUISVILLELADDER.COM

1.800.666.2811