

"The Strongest, Safest, Most Versatile Ladder System in the World"











JIA YING TRADING PTE LTD

www.jiaying.com

LADDERS & HARDWARE PTE LTD www.laddersandhardware.com

1 Rochor Canal Road, #02-37/67, Sim Lim Square, Singapore 188504 T: (+65) 6336-0404 E: jiaying@singnet.com.sg | email@jiaying.com

Articulating Ladders

Multi-use ladders that transform from an A-frame to Extension (straight ladder), Staircase, 90-degrees and Scaffolding ladder – all in multiple heights.

One ladder, multiple configurations



Safe and easy to use on stairs, uneven surfaces and over obstacles in staircase position

90 degrees position to work close to walls

Extension (straight) ladder position to reach high work areas

Forms two trestles for **scaffolding** (optional telescoping plank available for purchase separately)

Aerospace grade aluminium for maximum stability & durability

New black resin fiberglass composite is **lighter**, **stronger**, **and easier to use** (Dark Horse model)

Move from place to place easily with Tip & Glide wheels*

Wide-flared base provides unmatched feeling of stability

Reduce clutter and save space with small storage profile



Revolution XE

Quad-Lock™ hinges for maximum strength, stability and versatility

Rock Locks™ - easier & user-friendly ladder adjustment

Metal trestle brackets converts ladder into a scaffolding system

Built-in **Ratchet Levelers** for working on uneven terrains



Xtreme

Quad-Lock™ hinges for maximum strength, stability and versatility

Rock Locks™ - easier & user-friendly ladder adjustment

Metal trestle brackets converts ladder into a scaffolding system

Built-in **Ratchet Levelers** for working on uneven terrains (model 17 & 22)

Comfort Step™ provides spacious standing surface at any height

AirDeck™ workstation as safety handrail



Dark Horse

Work safely in industrial applications with fade-resistant, non-conductive black-resin fiberglass ladder

New black-resin fiberglass composite is lighter, stronger and easier to use than any other fiberglass articulating ladder

Wide-flared base provides much more lateral stability than straight-sided step or extension ladders, preventing many accidents caused by over-reaching

Model Revolution XE - Ale	leveler uminium m	capacity ¹	feet	meters		Extension height ⁴			Storage	Width at	Ladder
Revolution XE - Alı	uminium m			meters	feet	meters	feet	meters	height⁴	base ⁴	weight
		ulti-use lad	der with q	uad lock hinge	es, rock loc	ks, metal tres	tle brack	ets, and rat	chet levelers		
Revolution XE 1	7 Yes	136kg ¹	4'-7'	1.2-2.1m	9'-15'	2.7-4.5m	4'	1.2m	1.4m (4'7")	59cm	17kg
Revolution XE 2	2 Yes	136kg ¹	5'-9'	1.5-2.7m	11'-19'	3.3-5.7m	5'	1.5m	1.7m (5'7")	68cm	20kg
Revolution XE 2	6 Yes	136kg ¹	6'-11'	1.8-3.3m	13'-23'	3.9-7.0m	6'	1.8m	2.1m (6'7")	79cm	26kg
Xtreme - Aluminiu	ım multi-us	e ladder wi	th quad-lo	ck hinges, roc	k locks, me	tal trestle bra	ckets, co	mfort step,	AirDeck, and	ratchet leve	lers (17, 22)
Xtreme 1	7 Yes	136kg ¹	4'-7'	1.2-2.1m	9'-15'	2.7-4.5m	4'	1.2m	1.4m (4'7")	63cm	18kg
Xtreme 2	2 Yes	136kg ¹	5'-9'	1.5-2.7m	11'-19'	3.3-5.7m	5'	1.5m	1.7m (5'7")	68cm	21kg
Xtreme 2	6 No	136kg ¹	6'-11'	1.8-3.3m	13'-23'	3.9-7.0m	6'	1.8m	2.1m (6'7")	79cm	24kg
Dark Horse - Fiber	glass multi-	use ladder	in lighter a	ınd stronger b	lack-resin r	on-conductiv	e fibergla	ass			
Dark Horse 1	3 No	170kg²	3'-5'	0.9-1.5m	7'-11'	2.1-3.3m	3'	0.9m	1.1m (3'7")	74cm	13.6kg
Dark Horse 1	7 No	136kg ¹	4'-7'	1.2-2.1m	9'-15'	2.7-4.5m	4'	1.2m	1.4m (4'7")	74cm	17.7kg
Dark Horse 2	2 No	136kg ¹	5'-9'	1.5-2.7m	11'-19'	3.3-5.7m	5'	1.5m	1.7m (5'7")	74cm	20.9kg







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A-Frame Step Ladders

Work easily, confidently, comfortably and safely on uneven terrain.

Select Step

Aluminium A-frame step ladder with vertical height and ladder angle adjustments





Use the **90 degrees position** for walls and tight corners



Safe to use on stairs or uneven surfaces



Comfortable standing platform - feels like standing on solid ground



Tip & Glide wheels allow you to wheel the ladder easily from job to job



Detachable AirDeck as workstation and safety handrail

Model	Weight capacity ¹	Min. A-frame height ⁴	Max. A-frame height ⁴	Storage height⁴	Width at base⁴	Ladder weight⁴
Select Step 5-8	136kg ¹	1.52m (5')	2.43m (8')	1.55m (5' 1")	69cm (27")	14.1kg
Select Step 6-10	136kg ¹	1.82m (6')	3.04m (10')	1.86m (6' 1")	83cm (32.5")	17kg

Safe Frame

Fiberglass A-frame step ladder with ratchet levelers to work on uneven terrain





Built-in quad ratchet levelers for working on uneven grounds



Ground Cue™ with audible and physical notification of last step



Removal of top rung enforces working at safe position



Wide, comfortable rungs reduce foot fatigue and improve stability



Type 1AA 375lbs **Non-conductive fiberglass** construction

Model	Ratchet levelers	Weight capacity ¹	Highest standing level	Storage height⁴	Storage depth⁴	Base footprint⁴	Width at base⁴	Ladder weight ⁴
Safe Frame 8'	Yes	170kg²	1.82m (6')	2.43m (8')	16cm (6.25")	1.31m (51.25")	63cm (24.75")	18kg
Safe Frame 10'	Yes	170kg ²	2.43m (8')	3.04m (10')	16cm (6.25")	1.59m (62.25")	70cm (27.25")	22kg
Safe Frame 12'	Yes	170kg ²	3.04m (10')	3.65m (12')	16cm (6.25")	1.86m (73.25")	76cm (29.75")	26kg







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Telescoping Aluminium A-frame multi-use ladder

Reach into high places where normal ladders cannot access, even on uneven terrains.

SkyScraper MXZ

Extra-tall to reach high places, on uneven grounds like staircases or around furniture



Telescoping A-frame with spring-assisted hinges let you go where much more expensive powerlifts can't go

Extra wide flared legs provide superior stability at extreme heights

Safe and easy to use on stairs, stadium seating, stages and other uneven surfaces





Model	Weight capacity ¹	A-frame height⁴	Storage height⁴	Width at base ⁴	Ladder weight
SkyScraper model 15	136kg ¹	2.4-4.5m (8'-15')	2.6m (8'7")	94cm (37")	27.3kg
SkyScraper model 17	136kg ¹	2.7-5.1m (9'-17')	2.9m (9'7")	94cm (37")	35.9kg

Step Stool

Safety Step

Extra large slip-resistant steps, Tip & Glide wheels and a safety bar for maximum stability



2 steps



3 steps





4 steps





All models come with a work tray & safety bar that can be folded down. Tip & Glide wheels makes it easy to move ladder between tasks.

Safe, slip-resistant extra large steps imitate a normal stairway to ensure maximum sťability

Convenient work tray holds Slim folded depth makes it easily transported / stored. hang buckets or paint cans Easy to move around with Tip & Glide wheels.

Model	Weight capacity ¹	Highest standing level ⁴	Storage height ⁴	Storage depth⁴	Width at base⁴	Ladder weight
Safety Step 2-steps with bar	136kg ¹	45cm (18")	81cm (31.5")	13cm (5")	56cm (22")	7.1kg
Safety Step 3-steps with bar	136kg ¹	66cm (26.5")	110cm (43")	13cm (5")	56cm (22")	9.8kg
Safety Step 4-steps with bar	136kg ¹	89cm (35")	140cm (55")	13cm (5")	56cm (22")	12.5kg
Safety Step 5-steps with bar	136kg ¹	114cm (45")	173cm (68")	13cm (5")	56cm (22")	16.7kg





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Little Giant Ladder Accessories



Accessories Compatibility Chart

	Aluminium 1A	Revolution XE	Xtreme	SkyScraper MXZ	Dark Horse	Select Step
Cargo Hold	•	•	•	•	•	
Fuel Tank	•	•	•	•	•	•
Rack	•	•	•		•	•
Work Platform ¹	•	•	•	•	•	
Leg Leveler ¹	•	•	•	•		
Wingspan	•	•	•		•	
Telescoping Plank ³	•	•	•		•	
Air Deck (supplied with ladder)			•			•

About Little Giant Ladder Systems

Preventing injuries, saving lives

Since its inception in the 1970s in the USA, Little Giant Ladder Systems has followed the guiding principle that every rung, every rivet, and every weld matters, because every person matters. It strives to design and refine safety equipment that prevent injuries and save lives.

Little Giant Ladder Systems continues to invest heavily in research and development, and has partnered with safety professionals all over USA to develop real solutions to real safety problems. Today, it is the safety and innovation leader in climbing systems and professional access equipment.