

TAKING YOU ONE STEP **HIGHER**



PENGUIN®
LADDERS + SCAFFOLDING

EDITION B



COMPANY PROFILE

Under our slogan *Taking you one step higher*, Al Jarsh Metal Sections Manufacturing has been manufacturing access solutions since 2000. Our parent company Al Jarsh Trading Co. has been trading, assembling and exporting ladders for over 20 years. Through its expertise and market knowledge, Al Jarsh Metal Sections Manufacturing was born, introducing our regionally renowned brands Penguin® and Reach®.

Our Objective

To be the region's leading access solution provider, combining high quality with value for money and superior service.

Our Operations

Our factory located in the UAE is a world-class facility, equipped with semi-automated and automated machinery, alongside a warehousing depot capable of fulfilling our clients' needs. Our efficient sales team is involved with marketing our products through our offices and strategically located distributor showrooms thought the Middle East, Asia and Africa.

Our Expertise

- ▀ Ladders (Aluminium, Fibreglass & Wood)
- ▀ Mobile Access Towers (Aluminium Scaffolding)
- ▀ Platform Access Solutions
- ▀ Design, manufacture and install customised access solutions for a wide range of applications.

Our Values

- ▀ Value for money
- ▀ Innovation
- ▀ Customer Care
- ▀ Safety
- ▀ Integrity
- ▀ Quality

Applications

- ▀ Construction
- ▀ Aviation
- ▀ Oil & Gas
- ▀ Trade
- ▀ Power Projects
- ▀ Maintenance
- ▀ DIY/Household
- ▀ Industrial Warehousing

Emphasis on Quality

Our products undergo vigorous inspection and regular quality checks alongside government approved lab load test certification. Sourcing of materials is a thorough process, ensuing high quality supplies with approved safety and quality certification.

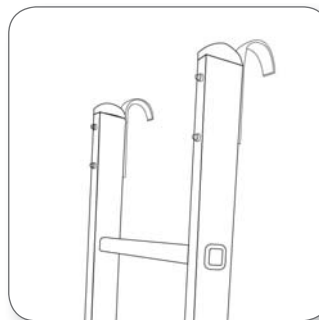
STRAIGHT LADDER



- Unique edged heavy duty rectangular channel construction gives greater strength than C-channel or normal rectangular channels
- Hard Aluminium Alloy increases strength of overall features and has stronger mechanical properties than other common alloys
- Ribbed channels and steps with anti-slip features allow greater grip when ascending/descending
- Mar-resistant PVC ribbed shoes are robust, non-marking and provide greater stability
- Box step section offers greater stability and climbing comfort
- Rung crimped onto channel for robustness and strength
- **Optional hooks can be purchased to be used for steel scaffolding access**



+ ADDITIONAL OPTIONS



HOOK

STRAIGHT LADDER LOAD CAPACITY: 150 KG

ITEM CODE	STEPS	APPROXIMATE HEIGHT		APPROXIMATE WEIGHT
		METRES	FEET	KILOGRAMS
ALSL 5	5	1.8	5'11"	3.7
ALSL 6	6	2.1	6'11"	4.0
ALSL 7	7	2.4	7'10"	4.4
ALSL 8	8	2.7	8'10"	5.2
ALSL 9	9	3.0	9'10"	5.5
ALSL 10	10	3.3	10'10"	7.0
ALSL 11	11	3.6	11'10"	7.9
ALSL 12	12	3.9	12'10"	8.3
ALSL 13	13	4.2	13'9"	8.8
ALSL 14	14	4.5	14'9"	9.3
ALSL 15	15	4.8	15'9"	10.2
ALSL 16	16	5.1	16'9"	10.8
ALSL 17	17	5.4	17'9"	11.2
ALSL 18	18	5.7	18'8"	11.9
ALSL 19	19	6.0	19'8"	12.5

TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE

For areas where height is a major factor and surroundings are constrained: Construction Roadworks Sewerage Steel scaffolding access

DOUBLE EXTENSION LADDER

- Solid die-cast aluminium hooks and a smooth operating pulley with durable rope
- Wide, flat step, with non-slip features, make it comfortable to climb and enhances ladder stability
- Unique rectangular shaped heavy duty profiles, gives greater strength than C-channel or normal box shaped profiles
- Light-weight, easy to use ladder that extends up to 11m access
- Two-step standing area when ladder sections are extended; can also be retracted for efficient storage
- Anti-slip PVC shoes provide stability and mar-resistant end caps provide safety



DOUBLE EXTENSION LADDER						
LOAD CAPACITY: 150 KG						
ITEM CODE	STEPS	FOLDED HEIGHT		EXTENDED HEIGHT		APPROXIMATE WEIGHT KILOGRAMS
		METRES	FEET	METRES	FEET	
ALDE 5	10	1.8 x 1.8	5'11" x 5'11"	3.0	9'10"	7.4
ALDE 6	12	2.1 x 2.1	6'11" x 6'11"	3.6	11'10"	8.0
ALDE 7	14	2.4 x 2.4	7'10" x 7'10"	4.2	13'9"	9.1
ALDE 8	16	2.7 x 2.7	8'10" x 8'10"	4.8	15'9"	10.2
ALDE 9	18	3.0 x 3.0	9'10" x 9'10"	5.4	17'9"	10.9
ALDE 10	20	3.3 x 3.3	10'10" x 10'10"	6.0	19'8"	14.3
ALDE 11	22	3.6 x 3.6	11'10" x 11'10"	6.6	21'8"	15.3
ALDE 12	24	3.9 x 3.9	12'10" x 12'10"	7.2	23'7"	16.4
ALDE 13	26	4.2 x 4.2	13'9" x 13'9"	7.8	25'7"	17.4
ALDE 14	28	4.5 x 4.5	14'9" x 14'9"	8.4	27'7"	19.6
ALDE 15	30	4.8 x 4.8	15'9" x 15'9"	9.0	29'6"	20.7
ALDE 16	32	5.1 x 5.1	16'9" x 16'9"	9.6	31'6"	21.7
ALDE 17	34	5.4 x 5.4	17'9" x 17'9"	10.2	33'6"	22.8
ALDE 18	36	5.7 x 5.7	18'8" x 18'8"	10.8	35'5"	23.8
ALDE 19	38	6.0 x 6.0	19'8" x 19'8"	11.4	37'5"	24.8

TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE

For areas where height is a major factor and surroundings are constrained:

Maintenance

Construction

Roadworks

Sewerage

TRIPLE EXTENSION LADDER



- Solid die-cast aluminium hooks and a smooth operating pulley with durable rope
- Wide, flat step, with non-slip features, make it comfortable to climb and enhances ladder stability
- Unique rectangular heavy-duty profiles, gives greater strength than C-channel/box shaped profiles
- Light-weight, easy to use ladder that extends up to 16m access
- Three-step standing area when ladder sections are extended; can also be retracted for efficient storage
- Heavy-duty padded metal shoes have wider surface area with additional stability, and mar-resistant end-caps provide safety
- Wheels for glided assist to ease extension of ladder



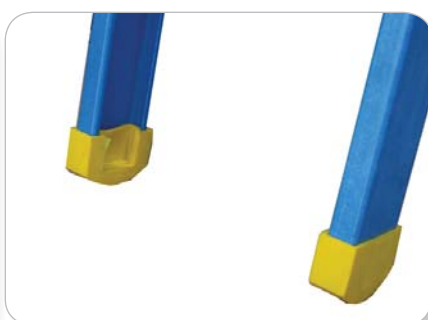
TRIPLE EXTENSION LADDER						
LOAD CAPACITY: 150 KG						
ITEM CODE	STEPS	FOLDED HEIGHT		EXTENDED HEIGHT		APPROXIMATE WEIGHT
		METRES	FEET	METRES	FEET	KILOGRAMS
ALTE 7	21	2.4 x 2.4 x 2.4	7'10" x 7'10" x 7'10"	6.0	19'8"	13.9
ALTE 9	27	3.0 x 3.0 x 3.0	9'10" x 9'10" x 9'10"	7.8	25'7"	16.6
ALTE 11	33	3.6 x 3.6 x 3.6	11'10" x 11'10" x 11'10"	9.6	31'6"	23.2
ALTE 13	39	4.2 x 4.2 x 4.2	13'9" x 13'9" x 13'9"	11.4	37'5"	26.4
ALTE 15	45	4.8 x 4.8 x 4.8	15'9" x 15'9" x 15'9"	13.2	43'4"	30.7
ALTE 17	51	5.4 x 5.4 x 5.4	17'9" x 17'9" x 17'9"	15.0	49'3"	33.8
ALTE 19	57	6.0 x 6.0 x 6.0	19'8" x 19'8" x 19'8"	16.8	55'1"	37.0

TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE

For areas where height is a major factor and surroundings are constrained: Maintenance Construction Roadworks Sewerage

FIBREGLASS STRAIGHT LADDER

- Heavy-duty customised box channel, electrically non-conductive side rails
- Aluminium steps reduce overall weight
- Square steps provide stronger connection to channels, with anti slip features
- Wide flared PVC shoes with slip-resistant pad for extra grip
- Rungs riveted onto channel for robustness and strength



**ELECTRICALLY
NON-CONDUCTIVE**

FIBREGLASS STRAIGHT LADDER
LOAD CAPACITY: 150 KG

ITEM CODE	STEPS	APPROXIMATE HEIGHT		APPROXIMATE WEIGHT
		METRES	FEET	KILOGRAMS
FGSL 5	5	1.8	5'11"	4.0
FGSL 6	6	2.1	6'11"	4.6
FGSL 7	7	2.4	7'10"	5.2
FGSL 8	8	2.7	8'10"	5.8
FGSL 9	9	3.0	9'10"	6.4
FGSL 10	10	3.3	10'10"	7.0
FGSL 11	11	3.6	11'10"	7.6
FGSL 12	12	3.9	12'10"	8.2
FGSL 13	13	4.2	13'9"	8.7
FGSL 14	14	4.5	14'9"	9.3
FGSL 15	15	4.8	15'9"	9.9
FGSL 16	16	5.1	16'9"	10.5
FGSL 17	17	5.4	17'9"	11.1
FGSL 18	18	5.7	18'8"	11.7
FGSL 19	19	6.0	19'8"	12.3

TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE



Suited for electrical works:

Maintenance

Installation

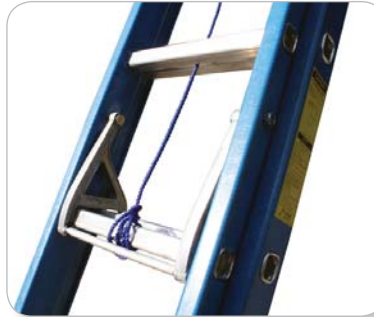
Telecom Sectors

Electricity Providers

FIBREGLASS DOUBLE EXTENSION LADDER



- Heavy-duty customised box channel, electrically non-conductive side rails
- Aluminium steps reduce overall weight
- Square steps provide stronger connection to channels, with anti slip features
- Wide flared PVC shoes with slip-resistant pad for extra grip
- Rungs riveted onto channel for robustness and strength
- Mar-resistant end caps (PVC)
- Solid cast aluminium hooks and a smooth operating pulley with durable rope
- Interlocking side rails, guided by end caps, provide frictionless, non-marking movement



**ELECTRICALLY
NON-CONDUCTIVE**

FIBREGLASS DOUBLE EXTENSION LADDER						
LOAD CAPACITY: 150 KG						
ITEM CODE	STEPS	FOLDED HEIGHT		EXTENDED HEIGHT		APPROXIMATE WEIGHT
		METRES	FEET	METRES	FEET	KILOGRAMS
FGDE 5	10	1.8 x 1.8	5'11" x 5'11"	3.0	9'11"	7.9
FGDE 6	12	2.1 x 2.1	6'11" x 6'11"	3.6	11'10"	9.0
FGDE 7	14	2.4 x 2.4	7'10" x 7'10"	4.2	13'9"	10.2
FGDE 8	16	2.7 x 2.7	8'10" x 8'10"	4.8	15'9"	11.3
FGDE 9	18	3.0 x 3.0	9'10" x 9'10"	5.4	17'9"	12.5
FGDE 10	20	3.3 x 3.3	10'10" x 10'10"	6.0	19'8"	13.6
FGDE 11	22	3.6 x 3.6	11'10" x 11'10"	6.6	21'8"	14.8
FGDE 12	24	3.9 x 3.9	12'10" x 12'10"	7.2	23'7"	15.9
FGDE 13	26	4.2 x 4.2	13'9" x 13'9"	7.8	25'7"	17.1
FGDE 14	28	4.5 x 4.5	14'9" x 14'9"	8.4	27'7"	18.3
FGDE 15	30	4.8 x 4.8	15'9" x 15'9"	9.0	29'6"	19.4
FGDE 16	32	5.1 x 5.1	16'9" x 16'9"	9.6	31'6"	20.6
FGDE 17	34	5.4 x 5.4	17'9" x 17'9"	10.2	33'6"	21.7
FGDE 18	36	5.7 x 5.7	18'8" x 18'8"	10.8	35'5"	22.9
FGDE 19	38	6.0 x 6.0	19'8" x 19'8"	11.4	37'5"	24.0

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Suited for electrical works:

Maintenance

Installation

Telecom Sectors

Electricity Providers

FULL FIBREGLASS LADDER

- ▬ Fibre step construction not only provides great load bearing capacity, serration also ensures good grip
- ▬ Fibreglass box profiles channels provide greater load capacity than C-channel variations
- ▬ Optional rubber shoes with anti-slip function
- ▬ Materials are resistant to electricity, temperature variations and corrosion
- ▬ **Optional GI/SS brackets to fix to walls, for vertical access**



FULL FIBREGLASS LADDER LOAD CAPACITY: 150 KG				
ITEM CODE	STEPS	APPROXIMATE HEIGHT		APPROXIMATE WEIGHT
		METRES	FEET	KILOGRAMS
FFL 6	6	2.1	6'11"	5.0
FFL 7	7	2.4	7'10"	5.8
FFL 8	8	2.7	8'10"	6.5
FFL 12	12	3.9	12'10"	9.5
FFL 13	13	4.2	13'9"	10.2
FFL 15	15	4.8	15'9"	11.7
FFL 17	17	5.7	18'9"	13.2
FFL 19	19	6.0	19'8"	14.7

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Applicable for: Zone 1 Environments in Oil & Gas Industries Pharmaceutical & Medical Industries Sewerage

STEP STOOL

- ▬ Hard PVC plastic top has high load capacity
- ▬ Wide front step and sturdy front channel makes climb effortless
- ▬ Anti-slip PVC shoes, aluminium hinges and step bracing contribute to overall safety
- ▬ Single sided ascent/descent of ladder



STEP STOOL LOAD CAPACITY: 150 KG				
ITEM CODE	STEPS + TOP	FREESTANDING HEIGHT		APPROXIMATE WEIGHT
		METRES	FEET	KILOGRAMS
STL 2	2 (1+1)	0.5	1'8"	2.6
STL 3	3 (2+1)	0.75	2'6"	3.6

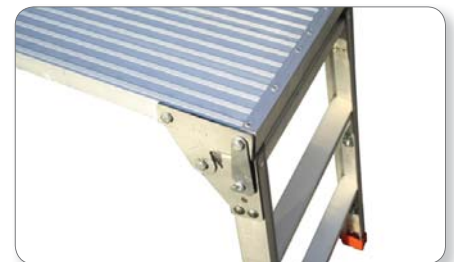
TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE

Ideal for light duty/daily tasks: At Home Workplace Retail Store DIY

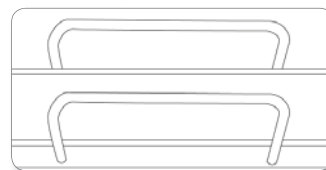
PLANK STOOL



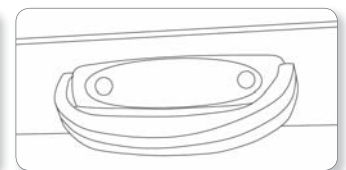
- Aluminium folding planks for DIY and trade use
- Wide non-skid aluminium ribbed platform is strong and has a large standing area
- Lightweight compact mode, easy to fold, carry and store
- Ideal for low level maintenance work, quick installation, etc
- Lockable hinges as an embedded safety feature
- PVC anti-slip non-marking shoes
- Optional handle for ease in carrying and/or handrails of 800mm height for added safety**



+ ADDITIONAL OPTIONS



HANDRAIL



HANDLE

PLANK STOOL									
ITEM CODE	STEPS + PLATFORM	PLATFORM HEIGHT		PLATFORM LENGTH		PLATFORM WIDTH		OUTER DIMENSIONS (W X D)	
		METRES	FEET	METRES	FEET	METRES	FEET	METRES	FEET
PLNK2/800	1+1	0.50	1'7"	0.80	2'7"	0.36	1'2"	0.45 x 1.11	1'6" x 3'6"
PLNK3/1000	2+1	0.75	2'6"	1.00	3'3"	0.36	1'2"	0.49 x 1.38	1'7" x 4'6"
HD-PLNK3/1200	2+1	0.90	2'11"	1.20	3'11"	0.48	1'7"	0.64 x 1.67	2'1" x 5'6"

TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE
OTHER DIMENSIONS AVAILABLE ON REQUEST

Ideal for: Painting & decorating works Plastering False ceiling Installation Car Maintenance Jobs Vehicular Roof Access

DOUBLE SIDED LADDER

- Light-weight economical model suited for general usage
- Extra wide flat top with a protective plastic side guard
- Wide steps with extra grip for comfortable foot resting
- Identical front & back sections allow access from each side
- Non-slip shoes provide firm grip on the floor



DOUBLE SIDED LADDER				
LOAD CAPACITY: 125 KG				
ITEM CODE	STEPS	FREESTANDING HEIGHT		APPROXIMATE WEIGHT
		METRES	FEET	KILOGRAMS
ALDS 4	4	1.0	3'3"	2.7
ALDS 5	5	1.2	3'11"	3.3
ALDS 6	6	1.5	4'11"	3.9
ALDS 7	7	1.7	5'7"	4.6
ALDS 8	8	2.0	6'7"	5.3
ALDS 9	9	2.2	7'3"	6.2
ALDS 10	10	2.5	8'2"	6.9
ALDS 12	12	3.0	9'10"	8.4
ALDS 14	14	3.5	11'6"	10.8
ALDS 16	16	4.0	13'1"	12.5

TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE
THE NUMBER OF STEPS MENTIONED INCLUDES THE TOP STEP, ALTHOUGH ONE MUST NOT STAND/WORK ON THIS STEP

Ideal for all general, light-duty applications:

Construction

DIY

Retail

Workplace

TWO-IN-ONE LADDER



- Oval steps prevent discomfort as caused by round rungs and allow greater productivity
- Latch allows double lock in straight mode; hinge provides safe locking in A-mode
- Smooth edged finishing prevents bodily harm
- Facilitates access to heights when in straight mode or offers ability to carry out work in A-mode



TWO-IN-ONE LADDER								
LOAD CAPACITY: 150 KG								
ITEM CODE	STEPS	APPROX STILE LENGTH		A MODE HEIGHT		EXTENDED HEIGHT		APPROX WEIGHT
		METRES	FEET	METRES	FEET	METRES	FEET	
TIO 3	3	0.9	3'	0.7	2'4"	—	—	3.3
TIO 4	4	1.2	4'	1.0	3'3"	—	—	4.4
TIO 5	5	1.5–2.6	5' to 8'6"	1.3	4'3"	2.2	7'3"	5.5
TIO 6	6	1.8–3.2	6' to 10'6"	1.6	5'3"	2.8	9'2"	6.6
TIO 7	7	2.1–3.8	7' to 12'6"	1.9	6'3"	3.4	11'2"	7.8
TIO 8	8	2.4–4.4	8' to 14'5"	2.2	7'3"	3.9	12'10"	8.9
TIO 9	9	2.7–5.1	9' to 16'9"	2.5	8'3"	4.5	14'9"	10.1
TIO 10	10	3.0–5.6	10' to 18'4"	2.8	9'2"	5.0	16'5"	11.4
TIO 12	12	3.6	12'	3.3	10'10"	—	—	13.8

TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE
THE NUMBER OF STEPS MENTIONED INCLUDES THE TOP STEP, ALTHOUGH ONE MUST NOT STAND/WORK ON THIS STEP

Generally used when straight access or as A-type long duration works are required:

Construction

Stores

DIY

SINGLE SIDED PLASTIC TOP LADDER

- Durable plastic tool holder which accommodates bucket handles and other tools
- Wide, slip-resistant aluminium steps allows one to stand comfortably for long durations of time
- Front ascent only meant for single person use
- 74° angle positioning and conical construction ensures safety when standing upright
- Wide aluminium channel for grip and extra strength



SINGLE SIDED PLASTIC TOP LADDER LOAD CAPACITY: 150 KG				
ITEM CODE	STEPS + TOP	FREESTANDING HEIGHT		APPROXIMATE WEIGHT KILOGRAMS
		METRES	FEET	
SSPT 4	4 (3+1)	1.1	3'7"	5.8
SSPT 5	5 (4+1)	1.4	4'7"	6.9
SSPT 6	6 (5+1)	1.7	5'7"	8.6
SSPT 7	7 (6+1)	2.0	6'7"	10.1
SSPT 8	8 (7+1)	2.3	7'7"	11.2

TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE

THE NUMBER OF STEPS MENTIONED INCLUDES THE TOP STEP, ALTHOUGH ONE MUST NOT STAND/WORK ON THIS STEP

Ideal for general, heavy-duty applications:

Maintenance/ Repair Jobs

Heavy-Duty DIY

Painting Jobs

Installation Works

DOUBLE SIDED PLASTIC TOP LADDER



- Durable plastic tool holder accommodates bucket handles and other tools
- Wide, slip-resistant aluminium steps allows one to stand comfortably for long durations of time
- Ascent possible from front and back thereby permitting two persons to use the ladder at the same time
- 74° angle positioning and conical construction ensures safety when standing upright
- Wide aluminium channel for grip and extra strength



DOUBLE SIDED PLASTIC TOP LADDER LOAD CAPACITY: 150 KG				
ITEM CODE	STEPS + TOP	FREESTANDING HEIGHT		APPROXIMATE WEIGHT
		METRES	FEET	KILOGRAMS
DSPT 4	4 (3+1)	1.1	3'7"	6.0
DSPT 5	5 (4+1)	1.4	4'7"	7.1
DSPT 6	6 (5+1)	1.7	5'7"	8.8
DSPT 7	7 (6+1)	2.0	6'7"	10.3
DSPT 8	8 (7+1)	2.3	7'7"	11.4
DSPT 10	10 (9+1)	2.9	9'6"	11.8

TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE
THE NUMBER OF STEPS MENTIONED INCLUDES THE TOP STEP, ALTHOUGH ONE MUST NOT STAND/WORK ON THIS STEP

Ideal for general, heavy-duty applications:

Maintenance/ Repair Jobs

Heavy-Duty DIY

Painting Jobs

Installation Works

HD DOUBLE SIDED ALUMINIUM TOP LADDER

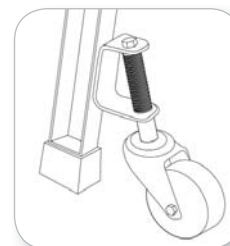
- Extra wide heavy-duty flat aluminium top can also be stood on for greatest height access
- Wide, slip-resistant aluminium steps allows one to stand comfortably for long durations of time
- Identical front and back sections permit two persons to use the ladder at the same time
- 74° angle positioning and conical construction ensures safety when standing upright
- Wide aluminium channel for grip and extra strength
- **Optional plastic top (HDDSPT) and spring castor wheels available on request**



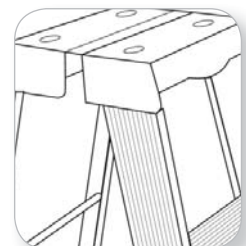
HEAVY-DUTY DOUBLE SIDED ALUMINIUM TOP LADDER LOAD CAPACITY: 175 KG				
ITEM CODE	STEPS	FREESTANDING HEIGHT		APPROXIMATE WEIGHT KILOGRAMS
		METRES	FEET	
HDDSAT 2	2	0.5	1'7"	3.9
HDDSAT 3	3	0.8	2'7"	4.8
HDDSAT 4	4	1.1	3'7"	6.0
HDDSAT 5	5	1.4	4'7"	7.1
HDDSAT 6	6	1.7	5'7"	8.8
HDDSAT 7	7	2.0	6'7"	10.3
HDDSAT 8	8	2.3	7'7"	11.4
HDDSAT 10	10	2.9	9'6"	14.3
HDDSAT 12	12	3.5	11'6"	17.2
HDDSAT 14	14	4.0	13'1"	20.6
HDDSAT 15	15	4.3	14'1"	22.3
HDDSAT 16	16	4.6	15'1"	24.2
HDDSAT 17	17	4.9	16'1"	26.9

TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE

+ ADDITIONAL OPTIONS



SPRING WHEEL



PLASTIC TOP

Ideal for general, heavy-duty applications:

Maintenance/ Repair Jobs

Heavy-Duty DIY

Painting Jobs

Installation Works

FIBREGLASS DOUBLE SIDED ALUMINIUM TOP LADDER



- Extra wide heavy-duty flat aluminium top can also be stood on for greatest height access
- Aluminium steps reduce overall weight without reducing protection level
- Identical front and back sections permit two persons to use the ladder at the same time
- 74° angle positioning and conical construction ensures safety when standing upright
- Wide fibreglass channel for grip and extra strength
- **Optional plastic top (FGDSPT) and spring castor wheels available on request**



**ELECTRICALLY
NON-CONDUCTIVE**

FIBREGLASS DOUBLE SIDED ALUMINIUM TOP LADDER LOAD CAPACITY: 175 KG

ITEM CODE	STEPS + TOP	FREESTANDING HEIGHT		APPROXIMATE WEIGHT
		METRES	FEET	KILOGRAMS
FGDSAT 2	2 (1+1)	0.5	1'7"	5.8
FGDSAT 3	3 (2+1)	0.8	2'7"	6.9
FGDSAT 4	4 (3+1)	1.1	3'7"	7.8
FGDSAT 5	5 (4+1)	1.4	4'7"	9.4
FGDSAT 6	6 (5+1)	1.7	5'7"	11.2
FGDSAT 7	7 (6+1)	2.0	6'7"	12.9
FGDSAT 8	8 (7+1)	2.3	7'7"	15.0
FGDSAT 10	10 (9+1)	2.9	9'6"	19.4
FGDSAT 12	12 (11+1)	3.5	11'6"	22.3
FGDSAT 14	14 (13+1)	4.0	13'1"	31.3
FGDSAT 16	16 (15+1)	4.6	15'1"	36.0

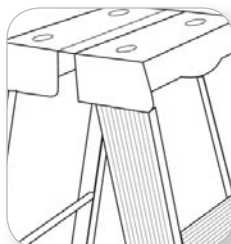
TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE



**ADDITIONAL
OPTIONS**



SPRING WHEEL



PLASTIC TOP

Ideal for all high voltage environments:

Cabling Works

Firefighting Industry

MEP Works

Telecom related businesses

CCTV Installations

FIBREGLASS SINGLE SIDED PLASTIC TOP LADDER

- Durable plastic tool holder which accommodates bucket handles and other tools
- Aluminium steps reduce overall weight without reducing protection level
- Front ascent only meant for single person use
- 74° angle positioning and conical construction ensures safety when standing upright
- Wide fibreglass channel for grip and extra strength



**ELECTRICALLY
NON-CONDUCTIVE**

**FIBREGLASS SINGLE SIDED
PLASTIC TOP LADDER**
LOAD CAPACITY: 150 KG

ITEM CODE	STEPS + TOP	FREESTANDING HEIGHT		APPROXIMATE WEIGHT
		METRES	FEET	KILOGRAMS
FGSSPT 4	4 (3+1)	1.1	3'7"	4.5
FGSSPT 5	5 (4+1)	1.4	4'7"	6.3
FGSSPT 6	6 (5+1)	1.7	5'7"	7.8
FGSSPT 7	7 (6+1)	2.0	6'7"	8.9
FGSSPT 8	8 (7+1)	2.3	7'7"	10.5
FGSSPT 10	10 (9+1)	2.8	9'2"	13.3
FGSSPT 12	12 (11+1)	3.4	11'2"	14.8

TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE

THE NUMBER OF STEPS MENTIONED INCLUDES THE TOP STEP, ALTHOUGH ONE MUST NOT STAND/WORK ON THIS STEP



Ideal for all high voltage environments:

Cabling Works

Firefighting Industry

MEP Works

Telecom related businesses

CCTV Installations

FULL FIBREGLASS DOUBLE SIDED PLASTIC TOP LADDER



- ▀ Fibreglass steps are ribbed for extra strength, and are anti-slip
- ▀ Fibre crossbars provide extra strength to steps and structure
- ▀ Plastic top contains tool holding provision
- ▀ Identical front and back sections permit two persons to use the ladder at the same time
- ▀ 74° angle positioning and conical construction ensures safety when standing upright
- ▀ Wide fibreglass channel for grip and extra strength
- ▀ **Optional spring castor wheels available on request**



+ ADDITIONAL OPTIONS



SPRING WHEEL



**ELECTRICALLY
NON-CONDUCTIVE**

FULL FIBREGLASS DOUBLE SIDED PLASTIC TOP LADDER LOAD CAPACITY: 150 KG

ITEM CODE	STEPS + TOP	FREESTANDING HEIGHT		APPROXIMATE WEIGHT
		METRES	FEET	KILOGRAMS
FFDSPT 4	3+1	1.1	3'7"	8.5
FFDSPT 6	5+1	1.7	5'7"	11.9
FFDSPT 8	7+1	2.3	7'7"	15.8
FFDSPT 10	9+1	2.9	9'6"	20.1
FFDSPT 12	11+1	3.5	11'6"	23.0

TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE

Applicable for:

Zone 1 Environments in Oil & Gas Industries

Pharmaceutical & Medical Industries

FIBREGLASS PLATFORM LADDER

- Wide fibreglass channel for grip and extra strength
- Aluminium steps reduce overall weight without reducing protection level
- Wide slip resistant aluminium steps for comfortable standing over long periods of time
- Front ascent only meant for single person use
- Platform (320mm X 340mm) with aluminium chequered perforations enhances strength and duress
- 74° angle positioning and conical construction ensures safety when standing upright
- Designed using equilateral triangular support in order to prevent lateral movement
- Easily foldable for storage
- 700mm high guardrail with aluminium tool holder
- **Optional handrail and spring castor wheels available on request**



**ELECTRICALLY
NON-CONDUCTIVE**

FIBREGLASS PLATFORM LADDER								
LOAD CAPACITY: 150 KG								
ITEM CODE	STEPS + PLATFORM	PLATFORM HEIGHT		FREESTANDING HEIGHT		WORKING HEIGHT*		APPROXIMATE WEIGHT
		METRES	FEET	METRES	FEET	METRES	FEET	KILOGRAMS
FGPF 4	3+1	1.0	3'3"	1.6	5'3"	3.0	9'10"	7.9
FGPF 6	5+1	1.4	4'7"	2.1	6'11"	3.4	11'2"	10.3
FGPF 8	7+1	1.9	6'3"	2.5	8'2"	3.9	12'10"	13.5
FGPF 10	9+1	2.4	7'10"	3.1	10'2"	4.4	14'5"	16.1

TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE

* Average size of man's reach from foot to outstretched hand is 2.0 m

Ideal for all high voltage environments for works to be carried out for long duration:

Cabling Works

Firefighting Industry

MEP Works

CCTV Installations

PLATFORM LADDER



- Light weight, easy to use, carry and store
- Wide grooved steps
- Guardrail at 600mm height ensures worker's safety
- Single plate of aluminium/steel forms a sturdy platform
- Front ascent only meant for single person use



PLATFORM LADDER								LOAD CAPACITY: 125 KG
ITEM CODE	STEPS + PLATFORM	PLATFORM HEIGHT		FREESTANDING HEIGHT		WORKING HEIGHT *		APPROXIMATE WEIGHT
		METRES	FEET	METRES	FEET	METRES	FEET	KILOGRAMS
ALPF 4	3 + 1	0.9	2'11"	1.3	4'3"	2.9	9'6"	3.1
ALPF 5	4 + 1	1.1	3'7"	1.6	5'3"	3.1	10'2"	3.9
ALPF 6	5 + 1	1.4	4'7"	1.8	5'11"	3.4	11'2"	4.5
ALPF 7	6 + 1	1.6	5'3"	2.1	6'11"	3.6	11'10"	5.1
ALPF 8	7 + 1	1.9	6'3"	2.3	7'7"	3.9	12'10"	5.6

* Average size of man's reach from foot to outstretched hand is 2.0 m

TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE

Ideal for all general work carried out over long durations:

DIY

Retail

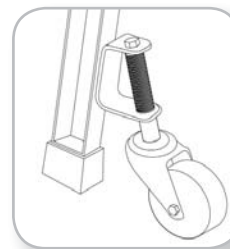
Workplace

HEAVY DUTY STEP LADDER

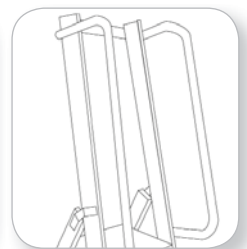
- 700mm high guardrail with aluminium tool holder
- Wide slip resistant aluminium steps for comfortable standing over long periods of time
- Front ascent only meant for single person use
- Wide platform with aluminium chequered perforations enhances strength and duress
- 74° angle positioning and conical construction ensures safety when standing upright
- Designed using equilateral triangular support in order to prevent lateral movement
- Easily foldable for storage
- **Optional handrail and spring castor wheels available on request**



+ ADDITIONAL OPTIONS



SPRING WHEEL



HANDRAIL

HEAVY-DUTY STEP LADDER								
LOAD CAPACITY: 150 KG								
ITEM CODE	STEPS + PLATFORM	PLATFORM HEIGHT		FREESTANDING HEIGHT		WORKING HEIGHT *		APPROXIMATE WEIGHT KILOGRAMS
		METRES	FEET	METRES	FEET	METRES	FEET	
HDSTP 4	3+1	1.0	3'3"	1.6	5'3"	3.0	9'10"	7.2
HDSTP 6	5+1	1.4	4'7"	2.1	6'11"	3.4	11'2"	8.9
HDSTP 8	7+1	1.9	6'3"	2.5	8'2"	3.9	12'10"	11.1
HDSTP 10	9+1	2.4	7'10"	3.1	10'2"	4.4	14'5"	12.7

TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE

* Average size of man's reach from foot to outstretched hand is 2.0 m

Ideal for medium duty application for long standing works in:

Stores

Warehouses

DIY

WAREHOUSE LADDER



- Deep aluminium non-skid wide steps
- 800mm guardrail with safety chain
- Work/tool tray (15kg capacity) joined with a handrail for safe ascent
- Wide aluminium ribbed platform for comfortable standing
- Handles for easy manoeuvrability; retractable for easy folding/storage of ladder
- H/D Swivel brake nylon wheels
- Sizes above 8 step include wider base to prevent horizontal movement
- 67° angle positioning and conical construction ensures safety when standing upright
- Optional stabilizer available for WHL12 and WHL13 models, for added stability**



WAREHOUSE LADDER						LOAD CAPACITY: 200 KG		
ITEM CODE	STEPS + PLATFORM	PLATFORM HEIGHT		FREESTANDING HEIGHT		WORKING HEIGHT *		APPROXIMATE WEIGHT
		METRES	FEET	METRES	FEET	METRES	FEET	KILOGRAMS
WHL 4	3+1	0.9	2'11"	1.7	5'7"	3.0	9'10"	15.8
WHL 6	5+1	1.4	4'7"	2.2	7'3"	3.4	11'2"	19.0
WHL 8	7+1	1.9	6'3"	2.7	8'10"	3.9	12'10"	23.1
WHL 10	9+1	2.3	7'7"	3.1	10'2"	4.3	14'1"	26.2
WHL 12	11+1	2.8	9'2"	3.6	11'10"	4.8	15'9"	29.3
WHL 13	12+1	3.0	9'10"	4.0	13'1"	5.0	16'5"	36.0

* Average size of man's reach from foot to outstretched hand is 2.0 m

TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE

Ideal for Heavy-Duty Professional Use in:

Stores

Warehouses

Factories

MULTI-PURPOSE LADDER

- Aluminium multipurpose ladder, or multi-function ladder is a versatile, everyday use ladder
- Foldable hinges, allow ladder to be enclosed for compact storing and transport methods
- Aluminium stabilizer bar at base ends, with anti-slip PVC shoes enhance sturdiness
- Multiple combinations of use, namely: Straight, A-Type and Plank
- Platform on Plank mode is an optional extra (either as wooden anti-slip sheet or chequered tray sheet)



A-MODE



**STRAIGHT
MODE**



**PLANK
MODE**

MULTI-PURPOSE LADDER								
LOAD CAPACITY: 125-150 KG								
ITEM CODE	NO. OF STEPS	STRAIGHT MODE HEIGHT	A MODE HEIGHT	PLATFORM HEIGHT	PACK DIMENSIONS (MM)			NET WEIGHT
		MM	MM	MM	LENGTH	WIDTH	HEIGHT	KG
MPL 8	4 X 2	2750	1380	760	720	380	280	11.2
MPL 12	4 X 3	3700	1800	1010	1010	380	280	12.7
MPL 16	4 X 4	4750	2300	1260	1300	380	280	14.2



FOLDED/COMPACT

Ideal for light duty applications:

DIY

Painting

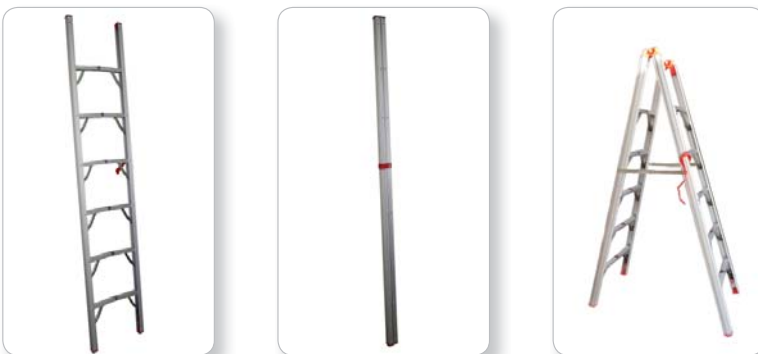
Maintenance

TELESCOPIC LADDER



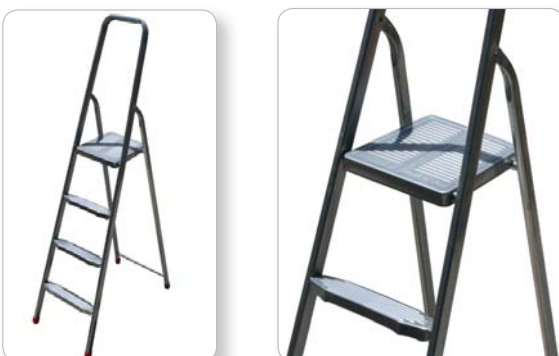
- ▶ 150kg load capacity
- ▶ Easy to transport, store and use
- ▶ Superior spring locks for expansion and contraction
- ▶ Various models & sizes:
Straight: 2.0m — 3.8m
Telescopic: 2.35m — 2.93m
A-Type: 1.4m — 2.6m
Dual Purpose: 3.85m

FOLDING LADDER



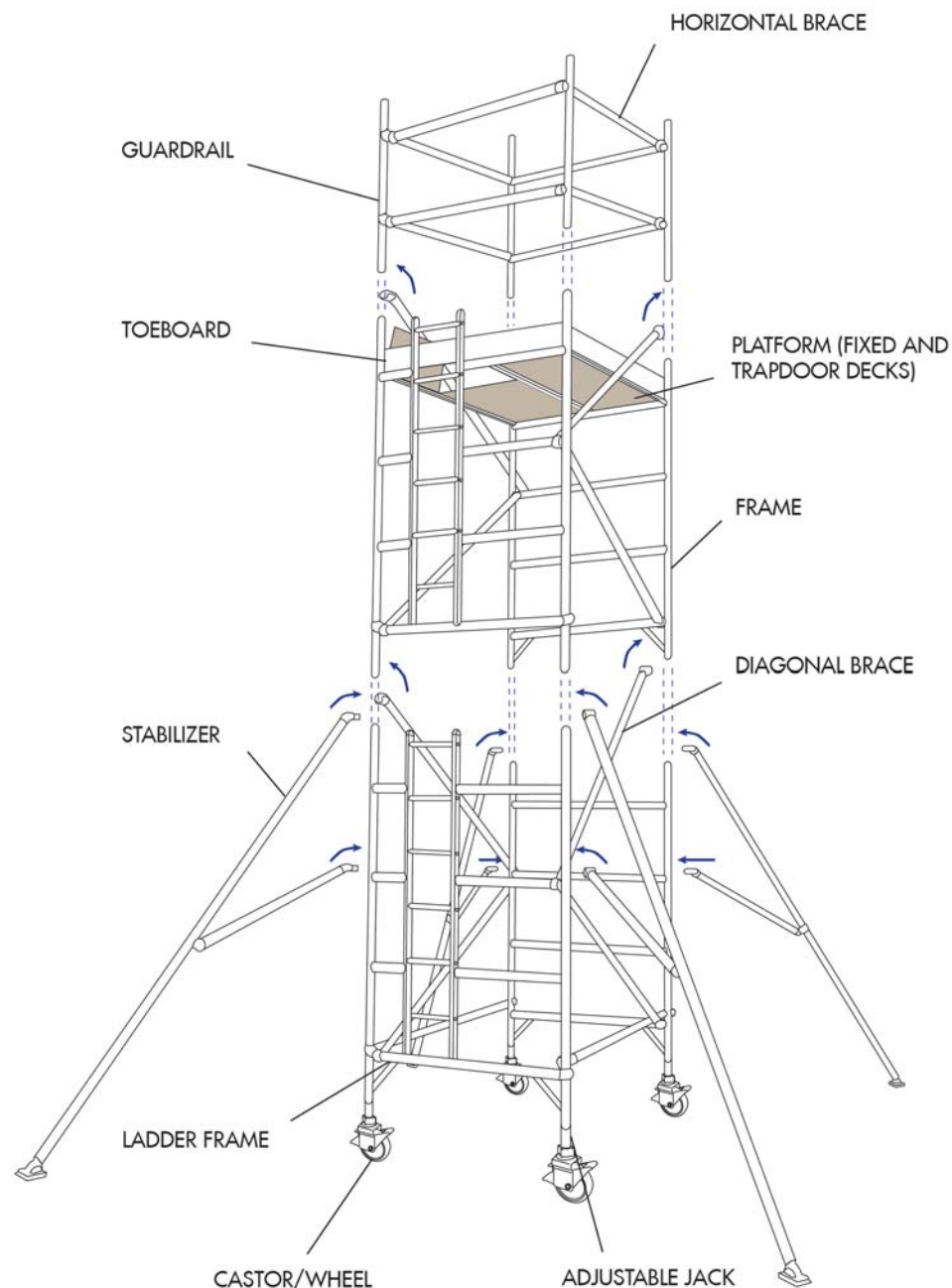
- ▶ 125kg load capacity
- ▶ Ideal for stores and homes where storage space is restricted
- ▶ Available in Straight and A-Type
- ▶ Sizes:
Straight: 2.1m
A-Type: 1.8m

STEEL LADDER



- ▶ 150kg load capacity
- ▶ All parts made from steel
- ▶ Coated to protect against corrosion and scratches
- ▶ Compact/foldable design
- ▶ Sizes from 4 to 9 steps

SCAFFOLDING OVERVIEW



MAIN COMPONENTS



BRACE/CLAMPS



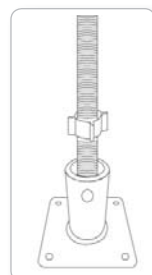
TRAPDOOR



STABILIZER/OUTRIGGER



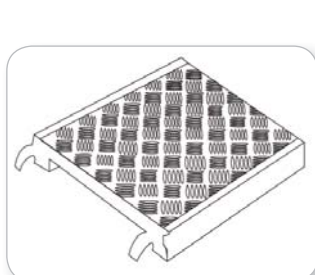
TOEBOARD



BASE PLATE



SAFETY HARNESS



CHEQUERED PLATE

+ ADDITIONAL OPTIONS



FRAME SECURING LOCK
(FOR CRANE LIFT)



8 INCH WHEEL
WITH JACK



5 INCH WHEEL

ALUMINIUM WIDE SCAFFOLDING



- Double platform tower for wider working space
- Ladder frame allows easy ascent to the top
- Light weight, easy assembly/ disassembly method, non-corrosive and visually appealing tower compared to steel
- Braces, rungs and pipes fluted for extra grip and strength
- Precise uniform tig welding and notching performed to secure parts firmly
- Maximum working height 16m; towers above 10m must be secured to another structure
- Stabilizers, sand ballast provide further stability
- Heavy duty 8" wheels with brake and release option, capable of holding up to 600kg load capacity/wheel
- Option to work at several heights at one time, by using additional platforms

Installation works
Maintenance
Ceiling and A/C work
Painting contractors
Construction work
Industrial use
Cleaning jobs



ALUMINIUM WIDE SCAFFOLDING 1.35 M WIDTH X 2.5 M LENGTH

LOAD CAPACITY: 250 KG PER PLATFORM | 750 KG PER TOWER

TOWER CODE		WID 2	WID 3	WID 4	WID 5	WID 6	WID 7	WID 8	WID 9	WID 10	WID 11	WID 12	WID 13	WID 14	WID 15	WID 16
TOWER HEIGHT		2.3 M	3.0 M	4.4 M	5.1 M	6.4 M	7.1 M	8.4 M	9.1 M	10.4 M	11.1 M	12.4 M	13.1 M	14.3 M	15.1 M	16.3 M
PLATFORM HEIGHT		1.0 M	2.0 M	3.1 M	4.1 M	5.1 M	6.1 M	7.1 M	8.1 M	9.1 M	10.1 M	11.1 M	12.1 M	13.1 M	14.1 M	15.1 M
WORKING HEIGHT		3.0 M	4.0 M	5.1 M	6.1 M	7.1 M	8.1 M	9.1 M	10.1 M	11.1 M	12.1 M	13.1 M	14.1 M	15.1 M	16.1 M	17.1 M
ACCESSORIES																
LADDER FRAME	2.0 M	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8
SPAN (4 RUNG NORMAL FRAME)	2.0 M	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8
GUARD RAIL FRAME	1.0 M	0	2	0	2	0	2	0	2	0	2	0	2	0	2	0
HORIZONTAL BRACE	2.5 M	4	6	6	6	8	8	8	10	10	10	12	12	12	14	14
DIAGONAL BRACE	2.7 M	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30
STABILIZER	2.0 M	0	*	4	0	0	0	0	0	0	0	0	0	0	0	0
STABILIZER	3.0 M	0	0	0	4	4	4	0	0	0	0	0	0	0	0	0
STABILIZER	4.5 M	0	0	0	0	0	0	4	4	4	4	0	0	0	0	0
STABILIZER	6.0 M	0	0	0	0	0	0	0	0	0	0	4	4	4	4	4
TOEBOARD		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CASTOR WHEEL - 5"		4	4	0	0	0	0	0	0	0	0	0	0	0	0	0
CASTOR WHEEL - 8" W/ ADJUSTABLE LEG		0	0	4	4	4	4	4	4	4	4	4	4	4	4	4
PLATFORM - TRAPDOOR		1	1	1	1	2	2	2	3	3	3	4	4	4	5	5
PLATFORM - FIXED		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE
CUSTOMISED SIZES POSSIBLE BASED ON REQUEST AND MOQ

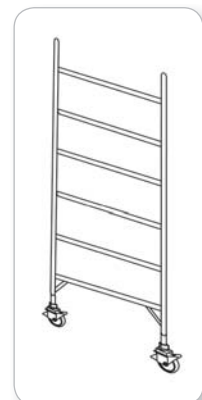
* Optional items recommended as per highest safety standards

ALUMINIUM NARROW SCAFFOLDING

- Single platform with trapdoor for areas where space is a constraint
- 6 serrated rung frame allows extra grip for tower ascent
- Light weight, easy assembly/disassembly method, non-corrosive and visually appealing tower compared to steel
- Braces, rungs and pipes fluted for extra grip and strength
- Precise uniform tig welding and notching performed to secure parts firmly
- Maximum working height 12m; towers above 10m must be secured to other structure
- Stabilizers, sand ballast provide further stability
- Heavy duty 8" wheels with brake and release option, capable of holding up to 600kg load capacity/wheel
- Option to work at several heights and one time, by using additional platforms
- Minimal storage space, due to less number and size of parts



ALUMINIUM NARROW SCAFFOLDING 0.85 M WIDTH X 2.0 M LENGTH LOAD CAPACITY: 250 KG PER PLATFORM 750 KG PER TOWER												
TOWER CODE		NAR 2	NAR 3	NAR 4	NAR 5	NAR 6	NAR 7	NAR 8	NAR 9	NAR 10	NAR 11	NAR 12
TOWER HEIGHT		2.3 M	3.1 M	4.2 M	5.2 M	6.4 M	7.2 M	8.4 M	9.2 M	10.4 M	11.2 M	12.4 M
PLATFORM HEIGHT		1.0 M	2.0 M	3.4 M	4.2 M	5.2 M	6.2 M	7.2 M	8.2 M	9.2 M	10.2 M	11.2 M
WORKING HEIGHT		3.0 M	4.0 M	5.4 M	6.2 M	7.2 M	8.2 M	9.2 M	10.2 M	11.2 M	12.2 M	13.2 M
ACCESSORIES												
SPAN (6 RUNG NORMAL FRAME)	2.0 M	2	2	4	4	6	6	8	8	10	10	12
GUARD RAIL FRAME	1.0 M	0	2	0	2	0	2	0	2	0	2	0
HORIZONTAL BRACE	2.0 M	4	6	6	6	8	8	8	10	10	10	12
DIAGONAL BRACE	2.2 M	2	4	6	8	10	12	14	16	18	20	22
STABILIZER	2.0 M	0	*	4	0	0	0	0	0	0	0	0
STABILIZER	3.0 M	0	0	0	4	4	4	0	0	0	0	0
STABILIZER	4.5 M	0	0	0	0	0	0	4	4	4	4	0
STABILIZER	6.0 M	0	0	0	0	0	0	0	0	0	0	4
TOEBOARD		1	1	1	1	1	1	1	1	1	1	1
CASTOR WHEEL - 5"		4	4	4	0	0	0	0	0	0	0	0
CASTOR WHEEL - 8" W/ ADJUSTABLE LEG		0	0	0	4	4	4	4	4	4	4	4
PLATFORM - TRAPDOOR		1	1	1	1	2	2	2	3	3	3	4



Installation works
Maintenance
Ceiling and A/C work
Painting contractors
Construction work
Industrial use
Cleaning jobs
Shafts and narrow work areas

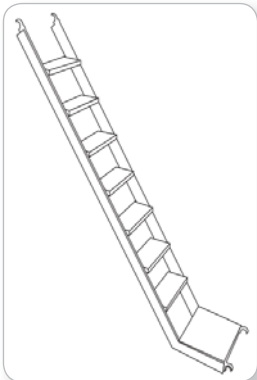
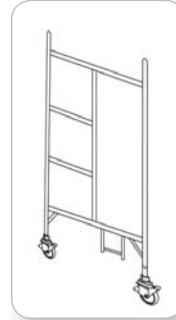
TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE
CUSTOMISED SIZES POSSIBLE BASED ON REQUEST AND MOQ

* Optional items recommended as per highest safety standards

ALUMINIUM STAIRWAY SCAFFOLDING



- Heavy Duty staircase for ascent from within tower, makes it safest scaffolding option
- Walkthrough frame with step
- Railing for hand grip; allows materials to be carried at same time, instead of less safer-hoisting methods
- Wider trapdoor to accommodate ascent through staircase
- Available as a double landing or as a single landing staircase
- Single landing staircase allows work to be carried out at different levels and for complete accessibility at top of tower, as compared to double landing staircase
- Light weight, easy assembly/disassembly method
- Non-corrosive; visually appealing compared to steel
- Maximum working height 16m; towers above 10m must be secured to other structure
- Option to work at several heights at one time by using additional platforms



Installation works where hoisting materials is difficult or dangerous

For highest safety ascent

ALUMINIUM STAIRWAY SCAFFOLDING 1.35 M WIDTH X 2.0 M LENGTH							
LOAD CAPACITY: 250 KG PER PLATFORM 750 KG PER TOWER							
TOWER CODE	STRWY 4	STRWY 6	STRWY 8	STRWY 10	STRWY 12	STRWY 14	STRWY 16
TOWER HEIGHT	3.8 M	5.8 M	7.8 M	9.7 M	11.8 M	13.8 M	15.8 M
MAXIMUM PLATFORM HEIGHT	2.5 M	4.5 M	6.5 M	8.6 M	10.5 M	12.5 M	14.5 M
WORKING HEIGHT*	4.5 M	6.5 M	8.5 M	10.5 M	12.5 M	14.5 M	16.5 M
ACCESSORIES							
WALKTHROUGH FRAME	1	1	1	1	1	1	1
NORMAL FRAME (4 RUNG)	1	3	5	7	9	11	13
GUARDRAIL FRAME 1.5 M	2	2	2	2	2	2	2
STAIRCASE WITH LANDING	1	2	3	4	5	6	7
TOEBOARD	1	1	1	1	1	1	1
HORIZONTAL BRACE	6	7	8	9	10	11	12
DIAGONAL BRACE	3	5	7	9	11	13	15
RAILING	1	2	3	4	5	6	7
OPTIONAL STABILIZER - 2.0M	4	0	0	0	0	0	0
STABILIZER - 3.0 M	0	4	0	0	0	0	0
STABILIZER - 4.5 M	0	0	4	4	0	0	0
STABILIZER - 6.0 M	0	0	0	0	4	4	4
CASTOR WHEEL - 8" W/JACK	4	4	4	4	4	4	4
PLATFORM - TRAPDOOR	2	2	2	2	2	2	2
PLATFORM - FIXED	0	1	2	3	4	5	6

TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE

* Average size of man's reach from foot to outstretched hand is 2.0 m

ALUMINIUM FOLDING SCAFFOLDING

- Lightweight modular, folding hinge frame allows quick and easy storage/transport
- One person can operate the folding scaffolding tower alone comfortably
- Single heavy-duty platform with trapdoor
- Optimal for height and base constrained areas
- Castors with a locking, non-marking brake mechanism
- Aluminium tig welded joints
- Locking pin mechanism for extra safety



ALUMINIUM FOLDING SCAFFOLDING 0.85 M WIDTH X 1.8 M LENGTH LOAD CAPACITY: 250 KG PER PLATFORM		
TOWER CODE	FLDG 2	FLDG 3
TOWER HEIGHT	2.0 M	3.0 M
MAXIMUM PLATFORM HEIGHT	1.1 M	2.0 M
WORKING HEIGHT*	2.6 M	4.0 M
ACCESSORIES		
FRAME	1	1
GUARDRAIL FRAMES	0	2
HORIZONTAL BRACE	3	3
DIAGONAL BRACE	0	2
CASTOR WHEEL - 5"	4	4
PLATFORM - TRAPDOOR	1	1

Ideal scaffolding tower that reaches up to 3m in height. The guardrails and accessories can be easily removed, whilst single frame system can be moved and stored:

Installation works
Maintenance
MEP works
Low Ceiling work
Doorway work
Painting jobs

TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE
CUSTOMISED SIZES POSSIBLE BASED ON REQUEST AND MOQ

* Additional heights available on request

PODIUM PLATFORM STEPS



- Mini-platform steps (with wind lock) for stable footing allow heavy work materials to be carried while ascending to main platform
- Heavy-duty single top wide platform with space for manoeuvrability
- Lockable doorway on 1m guardrail for protection

PODIUM PLATFORM STEPS								
LOAD CAPACITY: 200 KG								
ITEM CODE	PLATFORM HEIGHT	TOWER HEIGHT	WORKING HEIGHT**	STEPS	BASE WIDTH	BASE DEPTH	PLATFORM DIMENSION	APPROX WEIGHT (KG)
PODSTEP 0.75	0.75 M	1.8 M	2.75 M	2 MINI PLATFORMS +1 PLATFORM	0.74 M	1.1 M	0.50 M (W) x 0.57 M (D)	41.40
PODSTEP 1.0	1.0 M	2.0 M	3.0 M	2 MINI PLATFORMS +1 PLATFORM	0.74 M	1.1 M	0.50 M (W) x 0.57 M (D)	42.25
PODSTEP 1.25*	1.25 M	2.3 M	3.25 M	3 MINI PLATFORMS +1 PLATFORM	0.74 M	1.3 M	0.5 M (W) x 0.57 M (D)	50.25
PODSTEP 1.5*	1.5 M	2.5 M	3.5 M	4 MINI PLATFORMS +1 PLATFORM	0.74 M	1.5 M	0.5 M (W) x 0.57 M (D)	55.50

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* Includes 1m Guardrail frames
** Average size of man's reach from foot to outstretched hand is 2.0 m



Generally used in restricted spaces:

Maintenance

Installations

Warehousing

Decoration Works

COMBINATION TOWER

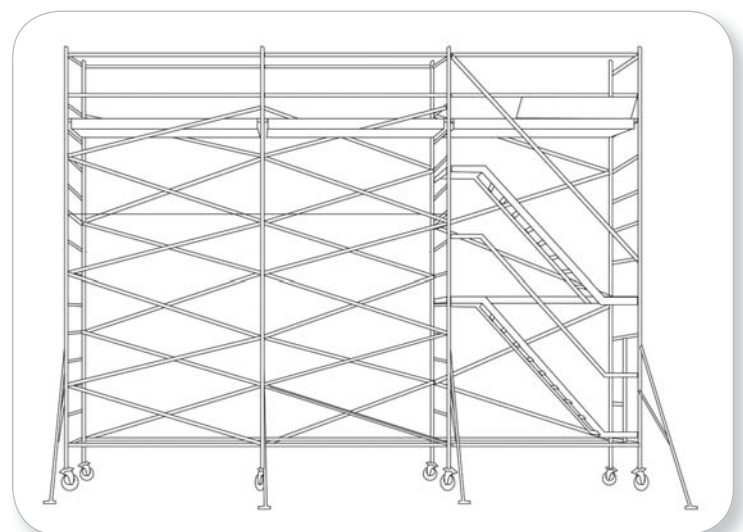
An ideal solution for covering larger workspaces at different heights, or working at multiple levels.

COMBINATION TOWER			
250 KG LOAD CAPACITY PER PLATFORM, VARIES BY PLATFORM			
ITEM CODE	WIDTH	MAXIMUM HEIGHT	MAXIMUM LENGTH
COMBI 1	1.35 M	20.0M	7.5 M

TECHNICAL FEATURES ARE INDICATIVE AND CAN BE MODIFIED WITHOUT PRIOR NOTICE

Options vary from:

- Ladder Access: staircase or ladder frame
- Base Support: wheels or base plate



Ideal for:

Hoardings

Paintings

External Facade Works

Maintenance

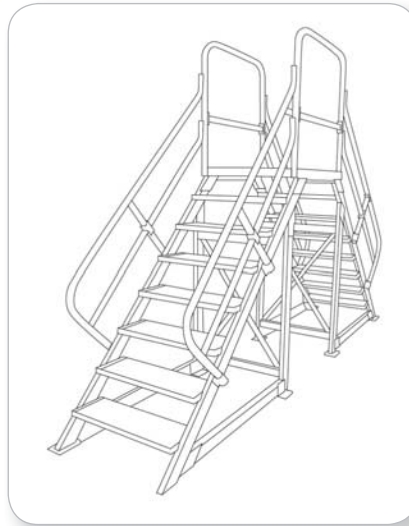
INDUSTRIAL ACCESS SOLUTIONS

Our company also entertains various fabrication requests pertaining to access solutions. Upon receiving a client's BOQ requirements, our R&D team develops tailored solutions to fit your needs and budget.

MOBILE WORK PLATFORM



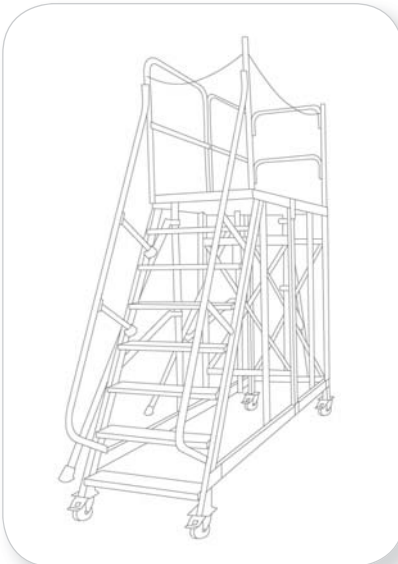
BRIDGING STEPS — 45°



CAT LADDER



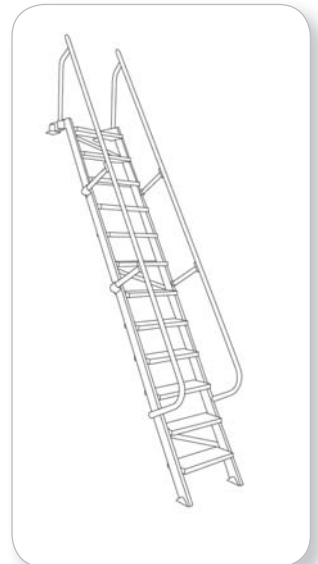
MNTPF LADDER



STAIRCASE PLATFORM LADDER



BULWARK LADDER



INDUSTRIAL ACCESS SOLUTIONS

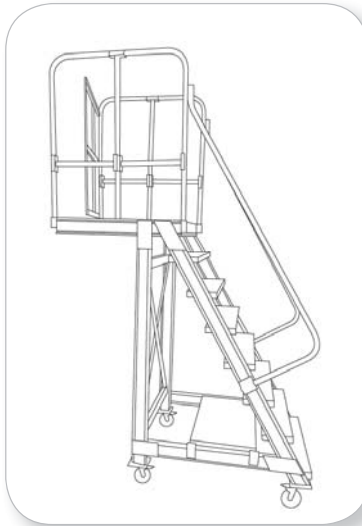


Below are examples of IAS solutions we have completed for past clients across industries. We hope to work with you to develop robust solutions geared to your needs.

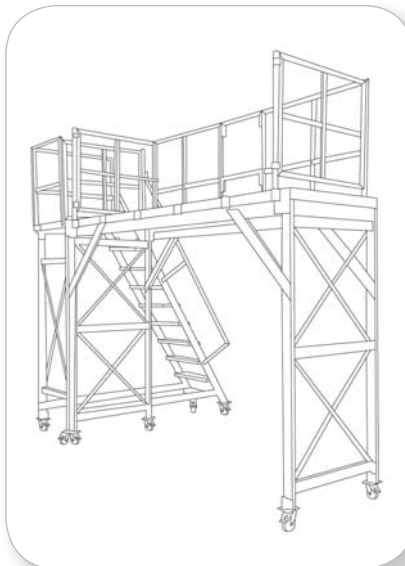
HEAVY DUTY STOOL



CANTILEVER LADDER



OTHER SOLUTIONS



INDUSTRY APPLICATIONS



OIL & GAS PLANTS



WAREHOUSING



POWER PLANTS



FOOD PROCESSING PLANTS



MRO WORKSHOPS



AIRPORTS



WATER INFRASTRUCTURE PLANTS



HEAVY INDUSTRIES

AND MANY MORE...



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