



CRESCENT
SCAFFOLDING INDUSTRIES LLC



TUV and ISO Certified





An **ISO** Certified Scaffolding Manufacturer in UAE

About Us...

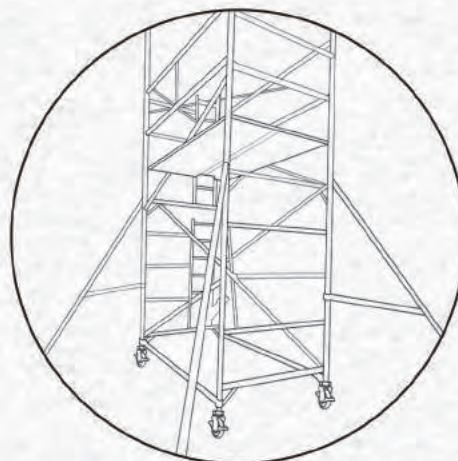
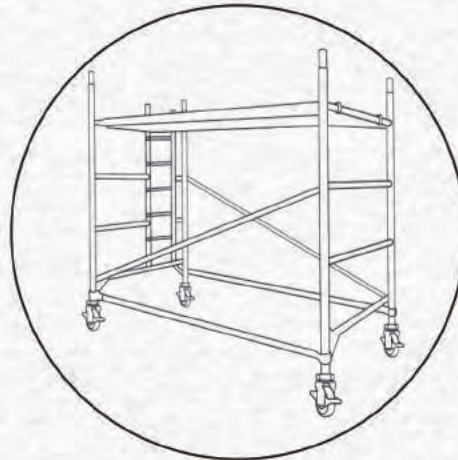
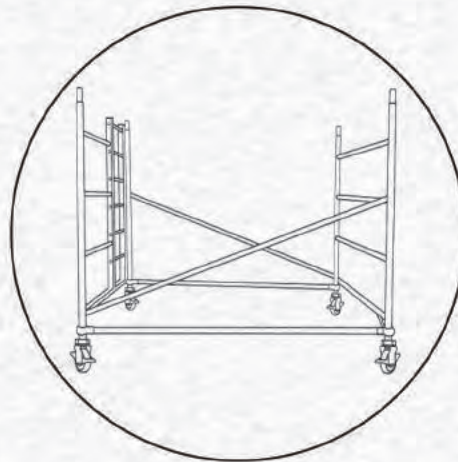
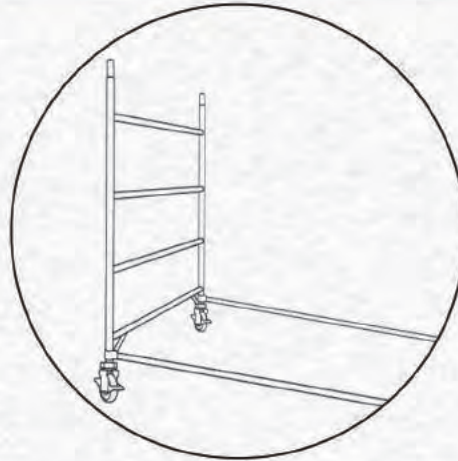
Crescent Scaffolding Industries LLC is a cost effective access solution company based in Dubai UAE, manufacturing Aluminum Scaffold Towers & Ladders. Under our brand ESCALON, we have wide range of Light-weight Mobile Scaffoldings, Foldable Narrow Towers, Podium Steps, Mobile Stairway Towers, Combination Towers & various tailor-made designs of Aluminum & Fiber Glass Ladders.

We keep highest standards of engineering technology in our state of the art manufacturing facility and each product goes through stringent quality checks complying with international standards and safety regulations. Accredited by : DAC IB-011 and Certified by : TUV-SUD Middle East. BS EN 1004:2004/BS EN 1139/BS 131 and ISO 9001 : 2015 with all relevant method and international standard guidelines.

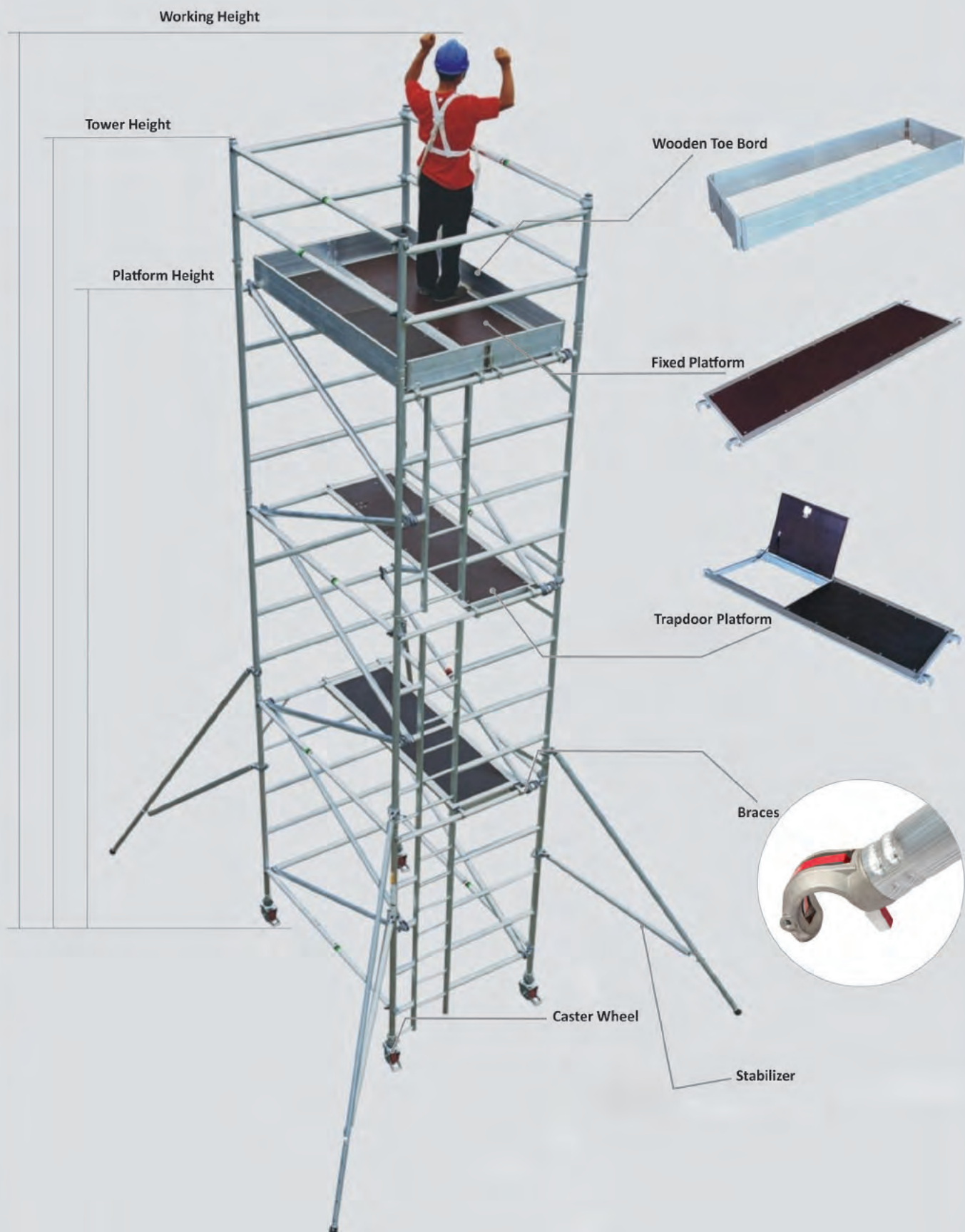
Managed by well experienced professionals in the industry, **Crescent Scaffolding Industries LLC** offers large product line with wide distribution network catering to all spectrum of the industry. We are using premium grade raw materials with technologically advanced machineries to bring out the best access solutions keeping in mind that employees working at heights feel safe to do so.

ERECTION PROCEDURE

- Fit Castors to base frame
- Attached horizontal brace (white brace) to vertical tube of the base frame. Ensure casters are locked. The frame is now Self - Supporting
- Attach the Spare end of the brace to the other base frame
- Attach two diagonal braces (black braces) to the base unit as shown. Level the unit using adjustable legs, the base is now complete
- For the next stage - insert next riser frames on to spigots of the pattern of Diagonal Braces (a new diagonal brace starts where the one beneath finishes and rises two transoms) this pattern carries on up to the working top deck
- Attach guardrail frames at each end above the top working platform
- Attach guardrail frames at each end above the top working platform
- Attach 1 to 1 diagonal brace (black from one frame another frame).
- Two horizontal braces are clipped on to the top transoms in a horizontal plane (creating a 1m handrail) with a further two horizontals clipped to the next transome down (creating a 500 mm mid rail).
- Fit toe boards
- All Single width & double width scaffold must be fitted with outriggers (or external all ties) above 4 mtr
- Check all four wheels are locked
- Before using the tower, ensure the scaffold is checked and built correctly
- Ensure the safety compliance sticker, hazard reduction sticker and safe working load guide are followed at all times.
- Dismantling procedure is reverse methods to that of the erection process (Follow 14 to 1)



DETAILS ABOUT SCAFFOLDING



ALUMINIUM DOUBLE WIDTH SCAFFOLDING

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Safe Working Load: 250 Kgs Per Platform, 750 Kgs Per Tower / Length - 2.5m, Width - 1.4m

Tower Code		ALDWS 2	ALDWS 3	ALDWS 4	ALDWS 5	ALDWS 6	ALDWS 7	ALDWS 8	ALDWS 9	ALDWS 10	ALDWS 11	ALDWS 12	ALDWS 13	ALDWS 14	ALDWS 15	ALDWS 16
Working Height		3.0 M	4.0 M	5.0 M	6.0 M	7.0 M	8.0 M	9.0 M	10.0 M	11.0 M	12.0 M	13.0 M	14.0 M	15.0 M	16.0 M	17.0 M
Tower Height		2.0 M	3.0 M	4.0 M	5.0 M	6.0 M	7.0 M	8.0 M	9.0 M	10.0 M	11.0 M	12.0 M	13.0 M	14.0 M	15.0 M	16.0 M
Platform Height		1.0 M	2.0 M	3.0 M	4.0 M	5.0 M	6.0 M	7.0 M	8.0 M	9.0 M	10.0 M	11.0 M	12.0 M	13.0 M	14.0 M	15.0 M

ACCESSORIES

Ladder Frame	2.0 M	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8
Span Frame	2.0 M	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8
Guardrail	1.0 M	0	2	0	2	0	2	0	2	0	2	0	2	0	2	0
H-Brace	2.5 M	4	6	6	6	8	8	8	10	10	10	12	12	12	14	14
D-Brace	2.7 M	2	2	4	6	8	10	12	14	16	18	20	22	24	26	28
Stabilizer	2 M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stabilizer	3 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 M	0	0	0	0	0	0	0	0	0	0	4	4	4	4	4
Caster Wheel	6"	4	4	4	0	0	0	0	0	0	0	0	0	0	0	0
Caster Wheel	8"	0	0	0	4	4	4	4	4	4	4	4	4	4	4	4
Platform Fix		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Platform Trapdoor		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Accessories Advisable for More Safety

Toe Board		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Platform Trapdoor		0	0	0	0	1	1	2	3	3	3	4	4	4	5	5
Stabilizer	2 M	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0
H.Brace		2	2	2	0	2	2	0	2	2	2	2	2	2	2	2
D.Brace		0	0	2	2	2	4	4	6	6	8	8	10	10	12	12

ALUMINIUM SINGLE WIDTH SCAFFOLDING

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Load Capacity : 225 Kgs Per Platform 700 Kgs Per Tower / Length - 1.8m, Width - 0.80m

Tower Code	ALSW52	ALSW53	ALSW54	ALSW55	ALSW56	ALSW57	ALSW58	ALSW59	ALSW510	ALSW511	ALSW512
Working Height	3.0M	4.0M	5.0M	6.0M	7.0M	8.0M	9.0M	10.0M	11.0M	12.0 M	13.0 M
Tower Height	2.0M	3.0M	4.0M	5.0M	6.0M	7.0M	8.0M	9.0M	10.0M	11.0 M	12.0 M
Platform Height	1.0M	2.0M	3.0M	4.0M	5.0M	6.0M	7.0M	8.0M	9.0M	10.0 M	11.0 M

Accessories

Span Frame	2.0M	2	2	4	4	6	6	8	8	10	10	12
Guard Rail	1.0M	0	2	0	2	0	2	0	2	0	2	0
H-Brace	1.8M	4	6	6	6	8	8	8	10	10	10	12
D-Brace	2.0M	2	2	4	6	8	10	12	14	16	18	20
Stabilizer	2.0M	0	0	0	0	0	0	0	0	0	0	0
Stabilizer	3.0M	0	0	0	4	4	4	0	0	0	0	0
Stabilizer	4.5M	0	0	0	0	0	0	4	4	4	4	0
Stabilizer	6.0M	0	0	0	0	0	0	0	0	0	0	4
Caster Wheel	6"	4	4	4	0	0	0	0	0	0	0	0
Caster Wheel/ Ad Jack	8"	0	0	0	4	4	4	4	4	4	4	4
Platform Trapdoor		1	1	1	1	1	1	1	1	1	1	1

Accessories Advisable for More Safety

Toe Board		1	1	1	1	1	1	1	1	1	1	1
Platform Trapdoor		0	0	0	1	1	2	2	3	3	3	4
Stabilizer	2M	0	4	4	0	0	0	0	0	0	0	0
H.Brace		2	2	2	0	2	2	0	2	2	2	2
D.Brace		0	0	2	2	2	4	4	6	6	8	8

ALUMINIUM SINGLE WIDTH WITH LADDER SCAFFOLDING

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Safe Working Load: 250 Kgs Platform, 700 Kgs Per Tower / Length - 1.8m, Width - 0.80m

TOWER CODE		ASWLS2	ASWLS3	ASWLS4	ASWLS5	ASWLS6	ASWLS7	ASWLS8	ASWLS9	ASWLS10	ASWLS11	ASWLS12
WORKING HEIGHT		3.0 M	4.0 M	5.0 M	6.0 M	7.0 M	8.0 M	9.0 M	10.0 M	11.0 M	12.0 M	13.0 M
TOWER HEIGHT		2.0 M	3.0 M	4.0 M	5.0 M	6.0 M	7.0 M	8.0 M	9.0 M	10.0 M	11.0 M	12.0 M
PLATFORM HEIGHT		1.0 M	2.0 M	3.0 M	4.0 M	5.0 M	6.0 M	7.0 M	8.0 M	9.0 M	10.0 M	11.0 M

ACCESSORIES

Ladder Frame	2.0 M	1	1	2	2	3	3	4	4	5	5	6
Span Frame	2.0 M	1	1	2	2	3	3	4	4	5	5	6
Guard Rail	1.0 M	0	2	0	2	0	2	0	2	0	2	0
H-Brace	1.8 M	4	6	6	6	8	8	8	10	10	10	12
D-Brace	2.0 M	2	2	4	6	8	10	12	14	16	18	20
Stabilizer	2.0M	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
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
Caster Wheel	6"	4	4	4	0	0	0	0	0	0	0	0
Caster Wheel/ Ad Jack	8"	0	0	0	4	4	4	4	4	4	4	4
Platform Trapdoor		1	1	1	1	1	1	1	1	1	1	1

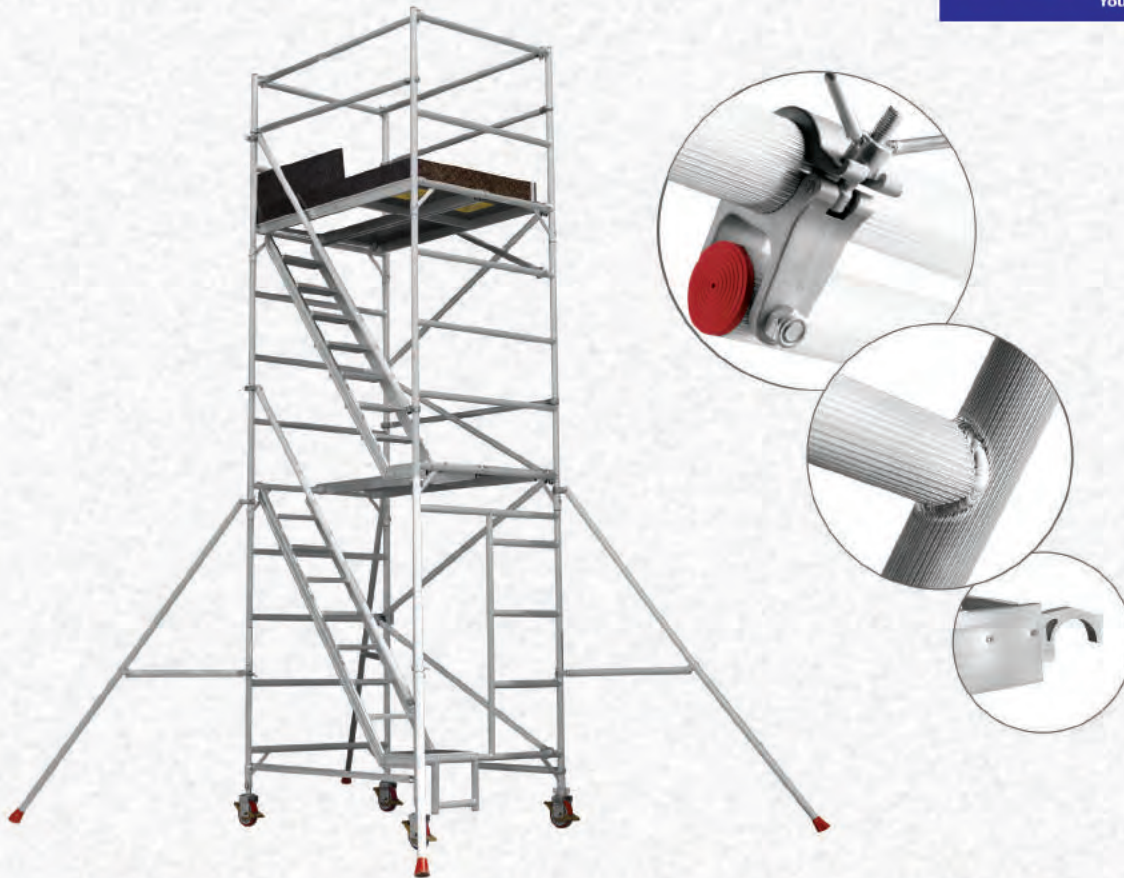
Accessories Advisable for More Safety

Toe Board		1	1	1	1	1	1	1	1	1	1	1
Platform Trapdoor		0	0	0	0	1	1	2	3	3	3	4
Stabilizer	2 M	0	4	4	0	0	0	0	0	0	0	0
H.Brace		2	2	2	0	2	2	0	2	2	2	2
D.Brace		0	0	2	2	2	4	4	6	6	8	8

ALUMINIUM STAIRWAY SCAFFOLDING

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Safe Working Load: 250 Kgs Per Platform, 750 Kgs Per Tower / Length - 2.0m, Width - 1.4m

Tower Code	ALSS 4	ALSS 6	ALSS 8	ALSS 10	ALSS 12	ALSS 14	ALSS 16
Tower Height	3.8M	5.8M	7.8M	9.8M	11.8M	13.8M	15.8M
Platform Height	2.5M	4.5M	6.5M	8.6M	10.5M	12.5M	14.5M
Working Height	4.5M	6.5M	8.5M	10.5M	12.5M	14.5M	16.5M

ACCESSORIES

Walkthrough Frame	1	1	1	1	1	1	1
Span Frame	1	3	5	7	9	11	13
Guard Rail 1.5 M	2	2	2	2	2	2	2
Staircase with Landing	1	2	3	4	5	6	7
Horizontal Brace	6	7	8	9	10	11	12
Diagonal Brace	3	5	7	9	11	13	15
Handrail	1	2	3	4	5	6	7
Stabilizer 3M	0	4	0	0	0	0	0
Stabilizer 4.5M	0	0	4	4	0	0	0
Stabilizer 6M	0	0	0	0	4	4	4
Caster Wheel 8 With Jack	4	4	4	4	4	4	4
Platform TrapDoor	2	2	2	2	2	2	2
Platform Fix	0	1	2	3	4	5	6

ALUMINIUM STEP PODIUM SCAFFOLDING

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Aluminium Step Podium Scaffolding (Dimensions In Meter)

Safe Working Load. 200 Kgs

Code	Base Width	Base Depth	Tower Height
ALSPS 2.0M	0.8 M	1.0 M	2.0 M
ALSPS 2.5M	0.8 M	1.2 M	2.5 M
ALSPS 3.0M	0.8 M	1.5 M	3.0 M

ALUMINIUM LADDER PODIUM SCAFFOLDING

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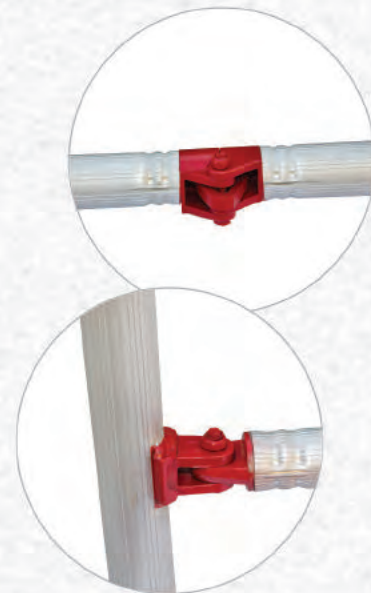
Aluminium Ladder Podium Scaffolding (Dimensions In Meter)

Safe Working Load. 200 Kgs

Code	Base Width	Base Depth	Tower Height
ALLPS 2.0M	0.8 M	1.0 M	2.0 M
ALLPS 2.5M	0.8 M	1.2 M	2.5 M
ALLPS 3.0M	0.8 M	1.5 M	3.0 M

ALUMINIUM FOLDING SCAFFOLDING

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Aluminium Folding Scaffolding (Dimensions In Meter)

Safe Working Load. 225 Kgs

Code	Width	Length	Platform Height	Tower Height
ALFS	0.8 M	1.8 M	1.0 M	2.0 M
ALSF	0.8 M	1.8 M	2.0 M	3.0 M
ALSF	0.8 M	1.8 M	3.0 M	4.0 M

TWO IN ONE ALUMINIUM LADDER

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2 in 1 Aluminium Ladder (Dimensions in Meter)

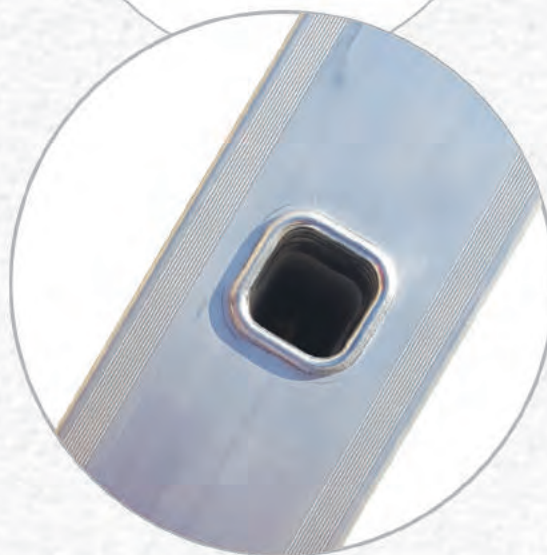
Safe Working Load. 130 Kgs

Code	No of Steps	Length	A Mode Height	Base Depth	Base Width
2 IN 1 AL	4	1.2 M	1.08	0.75 M	0.43 M
2 IN 1 AL	5	1.5 M	1.35	0.95 M	0.46 M
2 IN 1 AL	6	1.8 M	1.63	1.13 M	0.50 M
2 IN 1 AL	7	2.1 M	1.92	1.32 M	0.54 M
2 IN 1 AL	8	2.4 M	2.21	1.52 M	0.58 M
2 IN 1 AL	9	2.7 M	2.49	1.71 M	0.62 M
2 IN 1 AL	10	3.0 M	2.78	1.88 M	0.65 M
2 IN 1 AL	12	3.6 M	3.55	2.24 M	0.73 M

SINGLE POLE ALUMINIUM LADDER

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Single Pole Aluminium Ladder (Dimensions In Meter)

Safe Working Load. 150 Kgs

Code	No of Steps	Length	Width
SPAL	7	2.0 M	0.38 M
SPAL	10	3.0 M	0.38 M
SPAL	13	4.0 M	0.38 M
SPAL	17	5.0 M	0.38 M
SPAL	21	6.0 M	0.38 M

DOUBLE EXTENSION STRAIGHT ALUMINIUM LADDER

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**Double Extension Straight Aluminium Ladder
(Dimensions In Meter)**

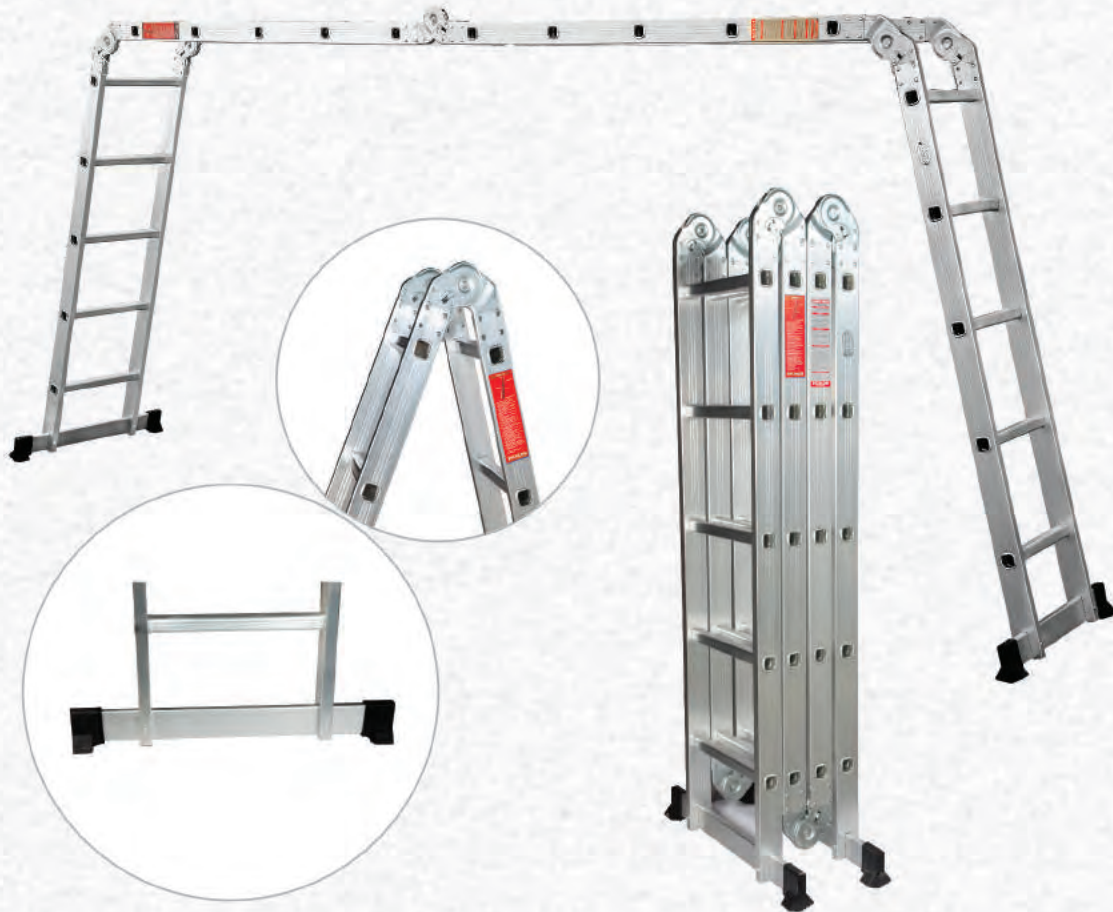
Safe Working Load. 150 Kgs

CODE	No. of Steps	Open Length	Base Width
DEAL 5	5+5	3.00 M	0.40 M
DEAL 6	6+6	3.60 M	0.40 M
DEAL 7	7+7	4.20 M	0.40 M
DEAL 8	8+8	4.80 M	0.40 M
DEAL 9	9+9	5.40 M	0.40 M
DEAL 10	10+10	6.00 M	0.40 M
DEAL 11	11+11	6.60 M	0.40 M
DEAL 12	12+12	7.20 M	0.40 M
DEAL 13	13+13	7.80 M	0.40 M
DEAL 14	14+14	8.40 M	0.40 M
DEAL 15	15+15	9.00 M	0.40 M
DEAL 16	16+16	9.60 M	0.40 M
DEAL 17	17+17	10.20 M	0.40 M
DEAL 18	18+18	10.80 M	0.40 M
DEAL 19	19+19	11.40 M	0.40 M

MULTI PURPOSE ALUMINIUM LADDER

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Multi Purpose Aluminium Ladder (Dimensions In Meter)

Safe Working Load. 150 Kgs

Code	No of Steps	Straight Height	A'Type Height	Platform Height	Step Distance	Width
MPAL8	4X2	2.75 M	1.38 M	7.60 M	0.29 M	0.38 M
MPAL12	4X3	3.70 M	1.80 M	1.01 M	0.29 M	0.38 M
MPAL16	4X4	4.75 M	2.30 M	1.26 M	0.28 M	0.38 M
MPAL20	4X5	5.80 M	2.80 M	1.54 M	0.28 M	0.38 M
MPAL24	4X6	7.00 M	3.36 M	1.85 M	0.28 M	0.38 M
MPAL28	4X7	8.10 M	3.88 M	2.08 M	0.28 M	0.38 M
MPAL32	4X8	9.20 M	4.40 M	2.31 M	0.28 M	0.38 M

HEAVY DUTY A- TYPE ALUMINIUM LADDER

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Heavy Duty A - Type Aluminium Ladder (Dimensions in Meter)

Safe Working Load. 150 Kgs

Code	No of Steps	Length	A Mode Height	Base Width	Base Depth
HDATA 4	4	1.14 M	1.04 M	0.425	0.935
HDATA 5	5	1.42 M	1.30 M	0.460	1.135
HDATA 6	6	1.70 M	1.56 M	0.495	1.335
HDATA 7	7	1.98 M	1.82 M	0.530	1.535
HDATA 8	8	2.26 M	2.08 M	0.565	1.735
HDATA 10	10	2.82 M	2.60 M	0.635	2.135
HDATA 12	12	3.38 M	3.12 M	0.705	2.535
HDATA 14	14	3.94 M	3.62 M	0.775	2.935
HDATA 16	16	4.50 M	4.16M	0.845	3.335

A- TYPE ALUMINIUM LADDER

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A - Type Aluminium Ladder (Dimensions in Meter)

Safe Working Load. 110 Kgs

Code	No of Steps	Length	A Mode Height	Base Width	Base Depth
ATAL4	4	1.00 M	0.92 M	0.53 M	0.45 M
ATAL5	5	1.25 M	1.22 M	0.66 M	0.48 M
ATAL6	6	1.50 M	1.47 M	0.80 M	0.50 M
ATAL7	7	1.76 M	1.71 M	0.92 M	0.53 M
ATAL8	8	2.00 M	1.96 M	1.05 M	0.57 M
ATAL9	9	2.27 M	2.20 M	1.20 M	0.60 M
ATAL10	10	2.50 M	2.46 M	1.32 M	0.63 M
ATAL12	12	3.00 M	2.96 M	1.60 M	0.69 M
ATAL14	14	3.50 M	3.44 M	1.85 M	0.76 M
ATAL16	16	4.00 M	3.92 M	2.12 M	0.83 M

ALUMINIUM STEP LADDER

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Aluminium Step Ladder (Dimensions In Meter)

Safe Working Load. 100 Kgs

Code	No of Steps	Length	A Mode Height	Base Depth	PF Height
ALSL4	3+1	1.44 M	1.30 M	0.73 M	0.78 M
ALSL5	4+1	1.64 M	1.49 M	0.85 M	0.98 M
ALSL6	5+1	1.84 M	1.69 M	0.97 M	1.17 M
ALSL7	6+1	2.04 M	1.88 M	1.09 M	1.37 M
ALSL8	7+1	2.24 M	2.08 M	1.22 M	1.56 M
ALSL9	8+1	2.44 M	2.27 M	1.31 M	1.76 M

Aluminium 2 in 1 Telescopic Ladder

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Aluminium 2 in 1 Telescopic Ladder (Dimensions In Meter)

Safe Working Load. 150 Kgs

Code	No of Steps	A Mode Height	STRAIGHT HEIGHT	CLOSING SIZE
2 IN 1 TL	7	2.0 M	4.0 M	65 X 52 X 19 CM
2 IN 1 TL	9	2.6 M	5.2 M	70 X 52 X 19 CM
2 IN 1 TL	11	3.2 M	6.4 M	75 X 52 X 19 CM
2 IN 1 TL	13	3.8 M	7.6 M	80 X 52 X 19 CM

HEAVY DUTY STEP ALUMINIUM LADDER

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Heavy Duty Step Aluminium Ladder (Dimensions In Meter)

Safe Working Load. 150 Kgs

Code	No of Steps	Length	Base Depth	A Mode Height	PF Hight
HDSAL4	3+1	2.0 M	1.02 M	1.88 M	1.13 M
HDSAL5	4+1	2.3 M	1.19 M	2.16 M	1.41 M
HDSAL6	5+1	2.6 M	1.36 M	2.45 M	1.70 M
HDSAL7	6+1	2.9 M	1.53 M	2.74 M	1.98 M
HDSAL8	7+1	3.2 M	1.7 M	3.02 M	2.27 M
HDSAL9	8+1	3.5 M	1.87 M	3.3 M	2.55 M
HDSAL10	9+1	3.8 M	2.04 M	3.59 M	2.84 M

STAIRCASE ALUMINIUM LADDER

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Safe Working Load. 250 Kgs

CODE	NO OF STEPS	Platform Size	Total Width	Base Depth	Platform Height	Total Height	Working Height
SCAL2	1+1	600X650 MM	850	765	500	1500	2500
SCAL3	2+1	600X650 MM	850	910	750	1750	2750
SCAL4	3+1	600X650 MM	850	1055	1000	2000	3000
SCAL5	4+1	600X650 MM	900	1200	1250	2250	3250
SCAL6	5+1	600X650 MM	900	1345	1500	2500	3500
SCAL7	6+1	600X650 MM	950	1490	1750	2750	3750
SCAL8	7+1	600X650 MM	950	1635	2000	3000	4000
SCAL9	8+1	600X800 MM	1100	1780	2250	3250	4250
SCAL10	9+1	600X800 MM	1100	1925	2500	3500	4500
SCAL11	10+1	600X800 MM	1100	2070	2750	3750	4750
SCAL12	11+1	600X800 MM	1100	2215	3000	4000	5000
SCAL13	12+1	600X800 MM	1100	2360	3250	4250	5250
SCAL14	13+1	600X800 MM	1100	2505	3500	4500	5500
SCAL15	14+1	600X800 MM	1100	2650	3750	4750	5750
SCAL16	15+1	600X800 MM	1200	2795	4000	5000	6000
SCAL17	16+1	600X800 MM	1200	2940	4250	5250	6250
SCAL18	17+1	600X800 MM	1200	3085	4500	5500	6500
SCAL19	18+1	600X800 MM	1200	3230	4750	5750	6750
SCAL20	19+1	600X800 MM	1300	3375	5000	6000	7000

STAIRCASE ALUMINIUM LADDER

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WAREHOUSE MOBILE ALUMINIUM LADDER

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Warehouse Mobile Aluminium Ladder (Dimensions In Meter)

Safe Working Load. 150 Kgs

Code	No of Steps	Length	Width	Depth	PF Hight	A Mode Height
WMAL	3 + 1	2.00 M	0.9 M	1.16 M	0.94 M	1.73 M
WMAL	5 + 1	2.50 M	0.9 M	1.50 M	1.40 M	2.20 M
WMAL	7 + 1	3.00 M	1.0 M	1.85 M	1.90 M	2.67 M
WMAL	9 + 1	3.50 M	1.1 M	2.25 M	2.40 M	3.14 M
WMAL	11 + 1	4.00 M	1.2 M	2.58 M	2.80 M	3.61 M

ALUMINIUM LADDER

ESCALON
Your Partner in Safety



Aluminium Snappy Ladder (Dimensions in Meter)

Safe Working Load. 150 Kgs

Code	No of Steps	Length	A mode	Base	Platform	Platform	Platform
		Folded	Height	Depth	Height1	Height2	Height3
SNPAL 7	6+1	2.20	1.95	1.44	1.16	1.40	1.63
SNPAL 8	7+1	2.45	2.18	1.62	1.40	1.63	1.87
SNPAL 9	8+1	2.70	2.42	1.81	1.63	1.87	2.10
SNPAL 10	9+1	2.95	2.65	2.00	1.87	2.10	2.35

FIBER GLASS SINGLE SIDED LADDER

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Fiber Glass Single Sided Ladder (Dimensions In Meter)

Safe Working Load. 130 Kgs

Code	No of Steps	Length	A Mode Height	Base Depth	Base Width
FGSS	4	1.2 M	1.14 M	0.79 M	0.46 M
FGSS	5	1.5 M	1.43 M	0.95 M	0.49 M
FGSS	6	1.8 M	1.71 M	1.1 M	0.52 M
FGSS	7	2.1 M	2.01 M	1.25 M	0.55 M
FGSS	8	2.4 M	2.29 M	1.40 M	0.58 M
FGSS	10	3.0 M	2.9 M	1.70 M	0.64 M
FGSS	12	3.6 M	3.46 M	2.03 M	0.70 M

FIBER GLASS DOUBLE SIDED LADDER

ESCALON

Your Partner in Safety



Fiber Glass Double Sided Ladder (Dimensions In Meter)

Safe Working Load. 150 Kgs

Code	No of Steps	Length	A Mode Height	Base Depth	Base Width
FGDS4	4	1.2 M	1.14 M	0.84 M	0.45 M
FGDS5	5	1.5 M	1.43 M	1.00 M	0.48 M
FGDS6	6	1.8 M	1.71 M	1.16 M	0.51 M
FGDS7	7	2.1 M	2.01 M	1.32 M	0.54 M
FGDS8	8	2.4 M	2.29 M	1.50 M	0.57M
FGDS10	10	3.0 M	2.9 M	1.81 M	0.63 M
FGDS12	12	3.6 M	3.46 M	2.15 M	0.69 M
FGDS14	14	4.2 M	4.03 M	2.45 M	0.75 M
FGDS16	16	4.8 M	4.6 M	2.80 M	0.81 M

FIBER GLASS STEP LADDER

ESCALON

Your Partner in Safety



Fiber Glass Step Ladder (Dimensions In Meter)

Safe Working Load. 130 Kgs

Code	No of Steps	Length	BASE DEPTH	BASE WIDTH	A Mode Height	PF Height
FGSL4	3+1	2.00 M	1.02 M	0.60 M	1.88 M	1.14 M
FGSL5	4+1	2.30 M	1.19 M	0.62 M	2.16 M	1.42 M
FGSL6	5+1	2.60 M	1.35 M	0.65 M	2.45 M	1.71 M
FGSL7	6+1	2.90 M	1.52 M	0.69 M	2.73 M	2.01 M
FGSL8	7+1	3.20 M	1.70 M	0.71 M	3.02 M	2.29 M
FGSL10	9+1	3.80 M	2.03 M	0.77 M	3.59 M	2.9 M

FIBER GLASS SINGLE POLE LADDER

ESCALON

Your Partner in Safety



Fiber Glass Single Pole Ladder (Dimensions In Meter)

Safe Working Load. 150 Kgs

Code	No of Steps	Length	Base Width
FGSPL	7	2.0 M	0.4 M
FGSPL	10	3.0 M	0.4 M
FGSPL	13	4.0 M	0.4 M
FGSPL	17	5.0 M	0.4 M
FGSPL	21	6.0 M	0.4 M

FIBER GLASS DOUBLE EXTENSION STRAIGHT LADDER

ESCALON

Your Partner in Safety



Fiber Glass Double Extension Straight Ladder (Dimensions In Meter)

Safe Working Load. 150 Kgs

Code	No of Steps	Extension Length	Base Width	Folded Length
FGDE 7	7+7	3.44 M	0.40 M	2.00 M
FGDE 10	10+10	5.44 M	0.40 M	3.00 M
FGDE13	13+13	7.44 M	0.40 M	4.00 M
FGDE17	17+17	9.44 M	0.40 M	5.00 M
FGDE21	21+21	11.44 M	0.40 M	6.00 M

MOBILE SCISSOR LIFT

ESCALON

Your Partner in Safety



Model	Capacity Kg	Raised H(mm)	Low H(mm)	Platform Size(mm)	Elevating Time (s)	Lifting motor (KW)	Electric Source (AC/DC)	Machine Weight (KG)
SJYO.2-4	200	4000	850	1500*700	23	0.75	AC220V/DC24V 50 HZ	500
SJYO.48-6	480	6000	950	1780*840	49	1.5		750
SJYO.48-9	480	9000	1550	2000*1000	81	1.5		1300
SJYO.48-11	480	11000	1600	2100*1200	80	2.2		1380
SJYO.48-12	480	12000	1750	2450*1350	90	3		1850
SJYO.48-14	480	14000	1800	2600*1500	132	4		2500
SJYO.3-16	300	16000	1980	2000*1000	100	4		2680
SJY1-6	1000	6000	1330	2100*1200	48	2.2		1380
SJY1-9	1000	9000	1600	2400*1500	55	4		1850
SJY 1-12	1000	12000	1800		86	4		3000

MOBILE ALUMINIUM WORK PLATFORM (SIGNAL MAST)

ESCALON

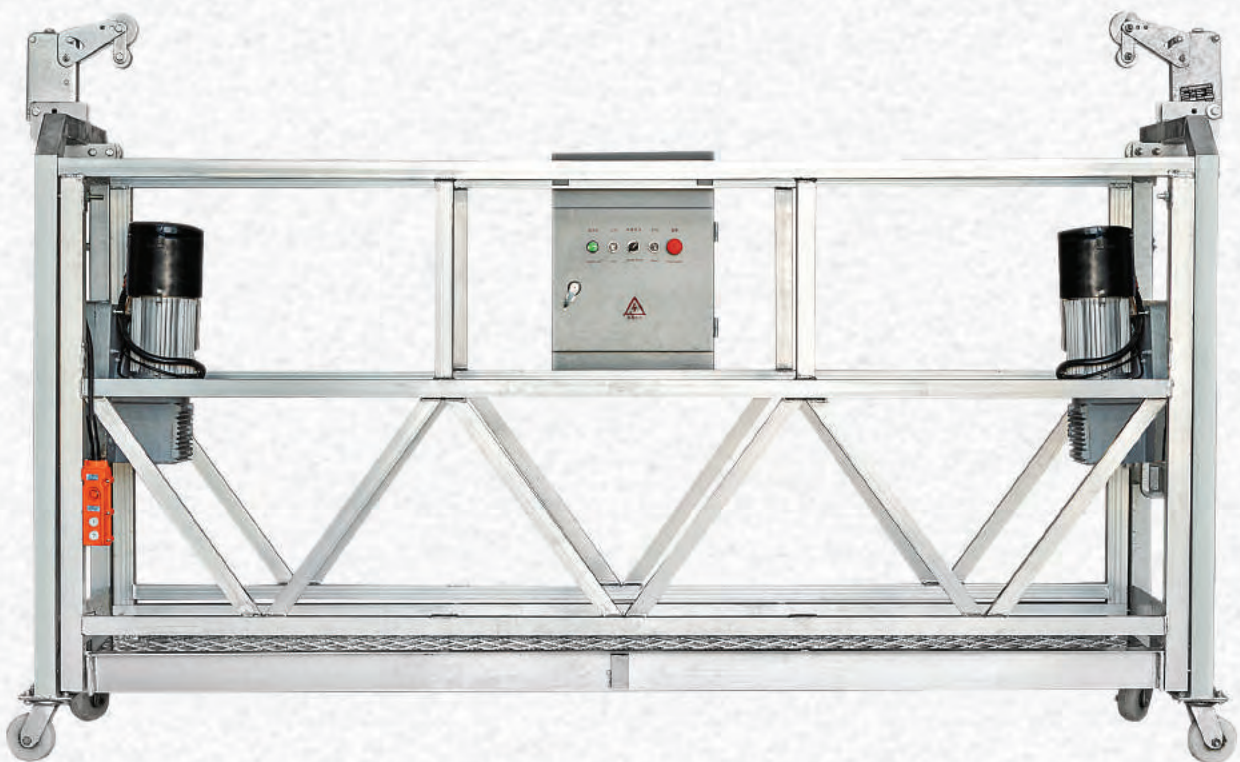
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Modle		GTWY1-1004	GTWY1-1005	GTWY1-1006	GTWY1-1008	GTWY1-1009
Mx.Platform Height:mm		4000	5000	6000	8000	9000
Working Height :mm		5700	6700	7700	9700	10700
Ground Clearacne:mm		60	60	60	60	60
Loading :kg		125	125	125	125	125
Platform Size:mm		620*620	620*620	620*620	620*620	620*620
Outspread size:mm		1500*2080	1500*2080	1600*2080	1600*2080	1600*2080
Electric Source	ACV	220	220	220	220	220
	DCV	24	24	24	24	24
Battery	V/AH	60*2	60*2	60*2	60*2	60*2
Cgarger	V/A	24 -12	24-12	24-12	24*12	24*12
Lifting Motor	ACV/K/W	0.75	0.75	0.75	0.75	0.75
	DCV/K/W	0.8	0.8	0.8	0.8	0.8
Overall Length:mm		1250	1250	1250	1320	1300
Overall Width:mm		820	820	820	820	820
Overall Weight:mm		1650	1650	2000	2000	2000
Overall Net Weight	AC kg	220	240	260	280	300
	DC kg	240	260	280	300	320

ALUMINIUM CRADLE

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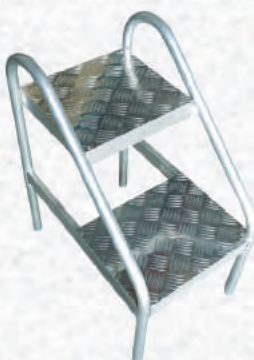
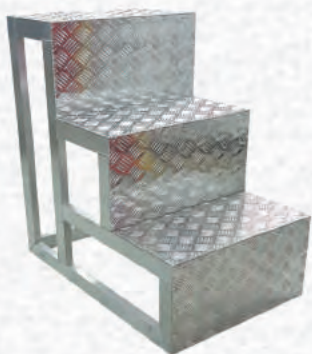
CUSTOMISED PERMANENT STAIRCASE

ESCALON
Your Partner in Safety

Safe Working Load. 500 Kgs



CUSTOMISED PRODUCTS



4th EDITION



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