

Work Safely at Heights



**Al Mateen Scaffolding Industries llc**  
aluminium scaffolding & ladders manufacturer

# Welcome to AMS Scaffolding



We are the leading aluminum scaffolding and aluminum ladders manufacturing company based in UAE. We have a wide range of aluminum Scaffolding moveable towers and Ladders.

Our products are the leading aluminum scaffolding and aluminum ladders specially designed to meet the specific needs for the "Construction sector, Contractors, Oilfield sector, Advertising, Cleaning, Interior, Electromechanical, Insulation, Ship building, Repair & Maintenance Companies and Lighting Companies". We are supplying our products in all over the UAE (Dubai, Abu Dhabi, Sharjah, Ajman, umm al Quwain, Fujairah, Ras ul Khaimah, and Al Ain). We are also supplying in G.C.C gulf region like..

- Oman
- Saudi Arabia
- Bahrain
- Qatar
- Kuwait

As well as we are also supplying in other areas like African region (Kenya, Nigeria) and Iran, Iraq, Egypt etc. All our products are heavy duty light weight and easily moveable. Our most popular products are Aluminum Scaffolding Towers and Ladders. In Scaffolding Category, we are manufacturing "Double width aluminum scaffolding tower, Single width light weight tower, Foldable tower, Podium aluminum steps, Stairway mobile scaffold towers".

We have wide range in Ladders like "Straight aluminum ladder, A-type dual purpose ladder, Two-way aluminum ladder, Heavy duty two way aluminum ladder, Platform aluminum ladder, Double section straight aluminum ladder, Triple section straight aluminum ladder, Multi task aluminum ladder, heavy duty platform aluminum ladder, and Plastic top two way aluminum ladder".

We also manufacture "Fiber glass (FRP) double section straight ladder, fiber glass single side ladder and Fiber glass platform ladder".

Safety is very important for all our products and equipment's. We are TUV certified our manufacturing process and assembling is under the standard of EN131 AND EN1004.



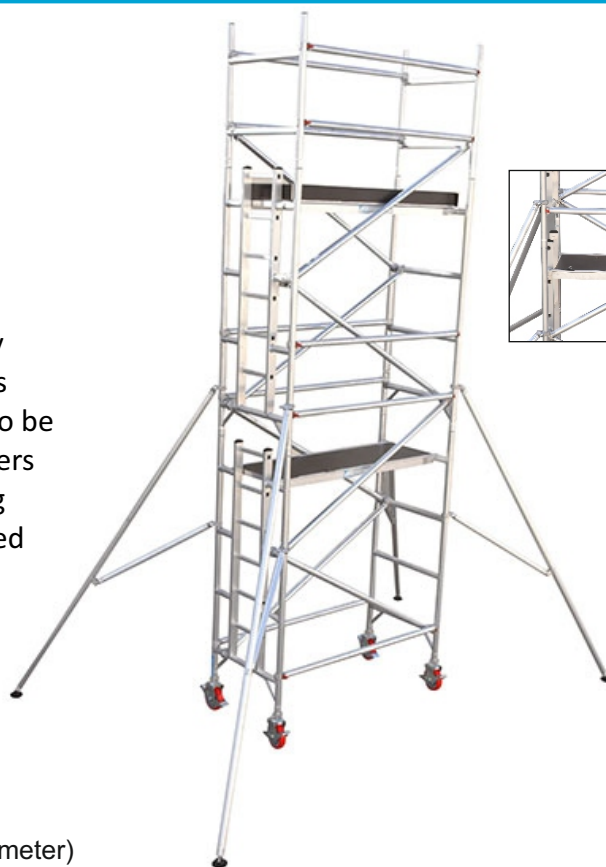


## SINGLE WIDTH ALUMINUM MOBILE SCAFFOLD TOWER

Base width: 0.85m

Base Length: 1.80m

Scaffolding towers are highly useful alternatives to ladders when there is a lot of work to be done at height. Scaffold towers are self-supporting, meaning they do not need to be leaned



Technical Data (Dimensions in meter)

Safe working load: 250kg each platform, Total 750kg including tower weight

### AMS-SW180

Tower Code		AMS2	AMS3	AMS4	AMS5	AMS6	AMS7	AMS8	AMS9	AMS10
TOWER HEIGHT		2.0M	3.0M	4.0M	5.0M	6.0M	7.0M	8.0M	9.0M	10.0M
PLATFORM HEIGHT		1.0M	2.0M	3.0M	4.0M	5.0M	6.0M	7.0M	8.0M	9.0M
WORKING HEIGHT		3.0M	4.0M	5.0M	6.0M	7.0M	8.0M	9.0M	10.0M	11.0M

### ACCESSORIES

LADDER FRAME	2.0M	1	1	2	2	3	3	4	4	5
SPAN FRAME	2.0M	1	1	2	2	3	3	4	4	5
GUARD RAIL	1.0M	0	2	0	2	0	2	0	2	0
H-BRACE	2.5M	4	6	6	6	8	8	8	10	10
D-BRACE	2.7M	2	2	4	8	6	6	8	8	10
STABILIZER	2.0M	0	0	0	0	0	0	0	0	0
STABILIZER	3.0M	0	0	0	4	4	4	0	0	0
STABILIZER	4.5M	0	0	0	0	0	0	4	4	4
STABILIZER	6.0M	0	0	0	0	0	0	0	0	0
CASTOR WHEEL	6"	4	4	4	0	0	0	0	0	0
CASTOR WHEEL	8"	0	0	0	4	4	4	4	4	4
PLATFORM TRAPDOOR		1	1	1	1	1	1	1	1	1
TOE BOARD		1	1	1	1	1	1	1	1	1

### ACCESSORIES ADVISABLE FOR MORE SAFETY

SNAP PIN		0	4	4	8	8	12	12	16	16
PLATFORM TRAPDOOR		0	0	0	0	1	1	2	3	3
		0	4	DB-2 STB-4	0	DB-4	DB-6	DB-6	DB-8	DB-8

## ALUMINUM MOBILE STAIRWAY TOWER

Base width: 1.45m

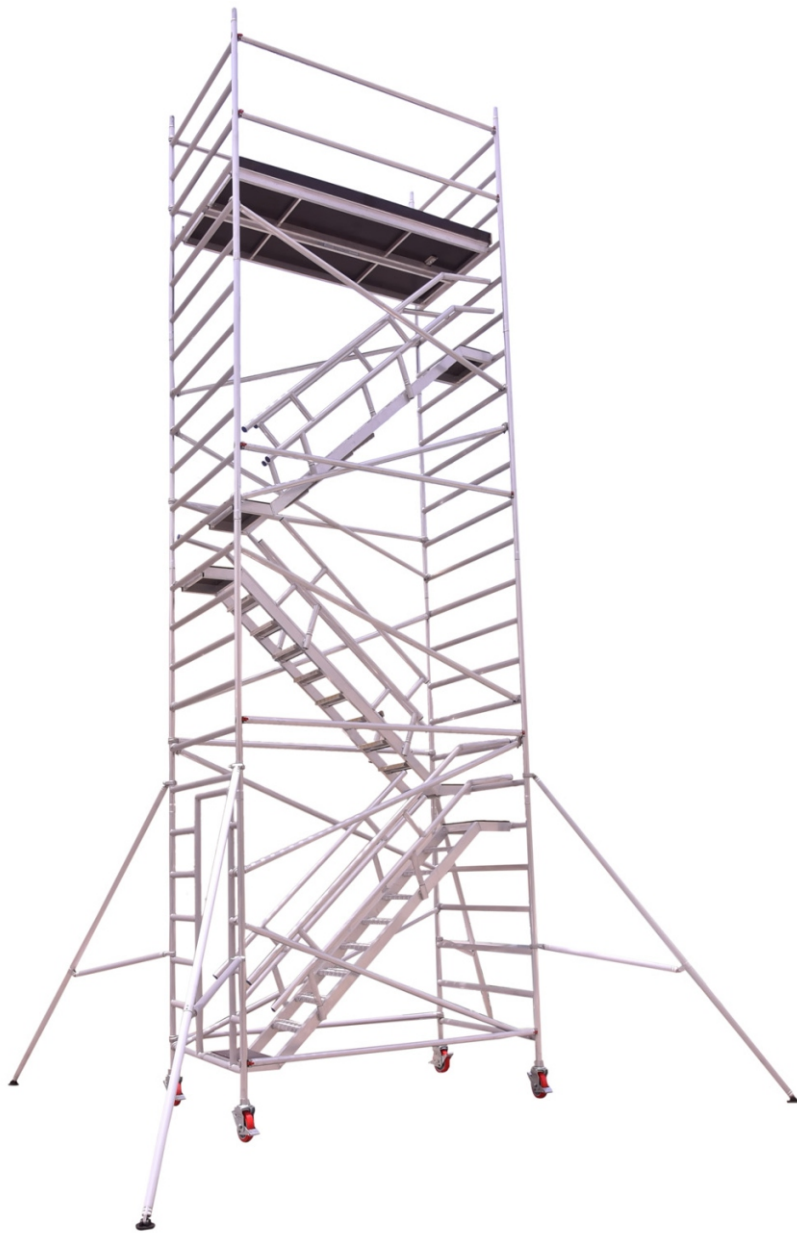
Base Length: 2.50m

Its easy to walk from bottom to top level.

This tower have staircase with anti-slip steps and handrail.

It provides working on different levels at same time.

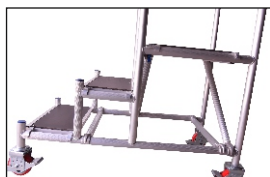
This tower have easy erection and dismantling.



## WIDE STEPS ALUMINIUM PODIUM



## NARROW STEPS ALUMINIUM PODIUM



Technical Data (Dimensions in mm)

### AMS-NSP

CODE	WIDTH	LENGTH	HEIGHT	PF-HEIGHT	STEPS	PLATFORM	D.BRACE	6" CASTOR
NSP 2	800	1000	2000	1000	2	1	2	4
NSP 2.5	800	1200	2500	1500	3	1	2	4
NSP 3	800	1500	3000	2000	5	1	2	4

### AMS-WSP

CODE	WIDTH	LENGTH	HEIGHT	PF-HEIGHT	STEPS	PLATFORM	D.BRACE	6" CASTOR	H.BRACE	STABLIZER
WSP 2	750	1450	1950	950	2	1	2	4	3	
WSP 2.3	750	1450	2300	1250	2	1	2	4	4	
WSP 2.8	750	1450	2800	1750	2	1	2	4	6	2

## ALUMINUM FOLDABLE MOBILE TOWER

This tower is suitable for less height and needs less space for storage.

Its fully welded and foldable mechanism.

Easy to assemble and dismantle the tower.



### AMS-FAMT

Technical Data (Dimensions in mm)

CODE	WIDTH	LENGTH	HEIGHT	PF-HEIGHT	PLATFORM	H.BRACE	D.BRACE	6" CASTOR	SPAN FRAME
FAMT2	800	1800	2000	1000	1	3	0	4	0
FAMT3	800	1800	3000	2000	1	5	2	4	1MTR X 2
FAMT4	800	1800	4000	3000	1	5	5	4	2MTR X 2

## STRAIGHT ALUMINIUM LADDER

There is combination of flaring and squeezing.

Round shaped rungs provides more strength.

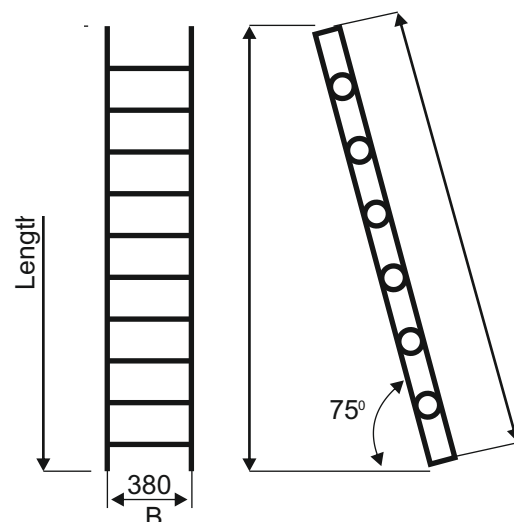
Use in different kinds of works outside as well as inside.



Safe working load: 150KG  
Technical Data (Dimensions in mm)

### AMS-SAL

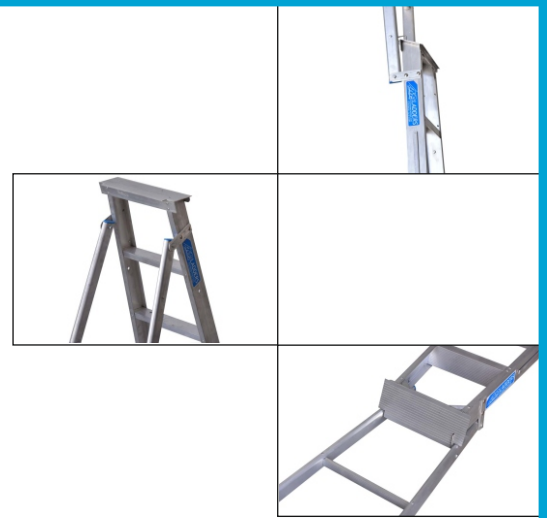
CODE	NO OF STEPS	LENGTH	A	B
SAL7	7	2025	1955	380
SAL8	8	2342	2252	380
SAL10	10	3017	2907	380
SAL12	12	3452	3322	380
SAL14	14	4002	3852	380
SAL18	18	5152	4962	380
SAL21	21	5992	5772	380





## DUAL PURPOSE ALUMINIUM LADDER

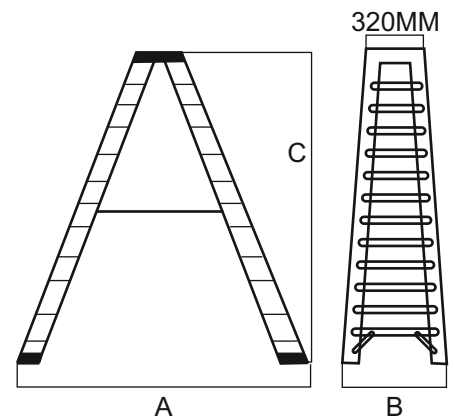
There are slip resistant foot.  
Light tools can keep on top area.  
It's covering of straight ladder and double ladder.  
Mostly used in construction, interior, electric work etc.



Safe working load: 130KG  
Technical Data (Dimensions in mm)

### AMS-DUPAL

CODE	NO OF STEPS	LENGTH	A	B	C	WEIGHT KG
DUPAL4	4	1200	745	427	1075	4.05
DUPAL5	5	1500	950	463	1345	5.70
DUPAL6	6	1800	1130	500	1630	6.70
DUPAL7	7	2100	1325	538	1915	8.10
DUPAL8	8	2400	1520	578	2205	9.30
DUPAL9	9	2700	1710	615	2490	10.70
DUPAL10	10	3000	1880	650	2775	12.20
DUPAL12	12	3600	2240	730	3350	15.50



## HEAVY DUTY DOUBLE SIDE ALUMINIUM LADDER

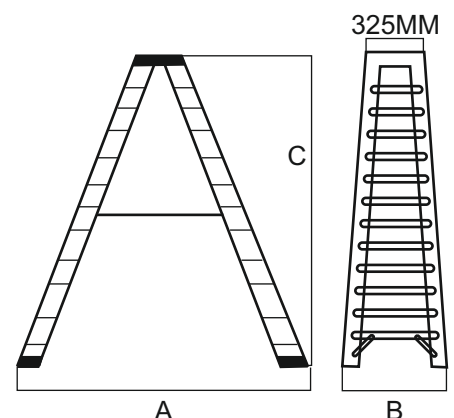


Its heavy duty ladder which can use from both sides.  
Even one or two persons can use from both sides.  
Anti slip resistant feet.

Safe working load: 150KG  
Technical Data (Dimensions in mm)

### AMS-HDDSAL

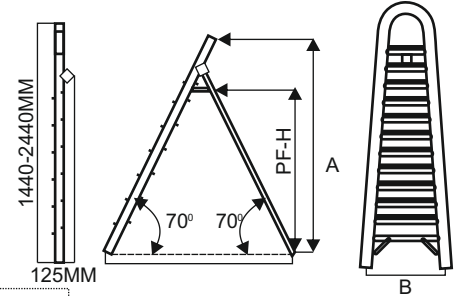
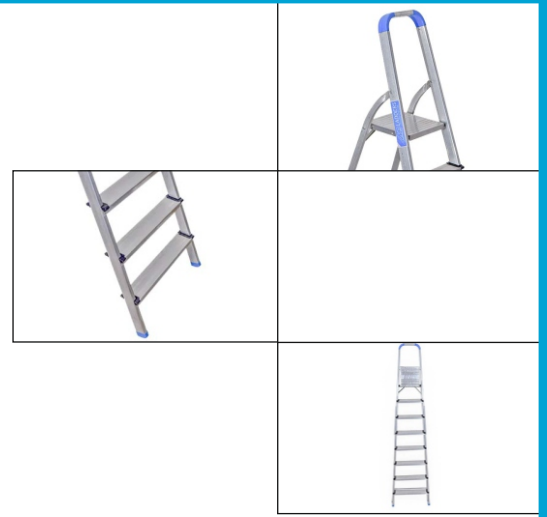
CODE	NO OF STEPS	LENGTH	A	B	C	WEIGHT KG
HDDSAL4	4	1170	830	440	1130	5.60
HDDSAL5	5	1470	990	470	1415	6.60
HDDSAL6	6	1770	1155	500	1700	8.40
HDDSAL7	7	2070	1310	530	2000	9.90
HDDSAL8	8	2370	1465	560	2280	11.50
HDDSAL10	10	2970	1800	620	2890	14.50
HDDSAL12	12	3570	1855	680	3445	16.90
HDDSAL14	14	4170	2435	740	4020	20.20
HDDSAL16	16	4770	2760	800	4595	23.60
HDDSAL17	17	5070	2955	830	4885	27.10





## PLATFORM ALUMINIUM LADDER

Light weight ladder which one person can use it.  
There is platform which can provides secure area for work.  
Slip resistant foot and platform



Safe working load: 100KG  
Technical Data (Dimensions in mm)

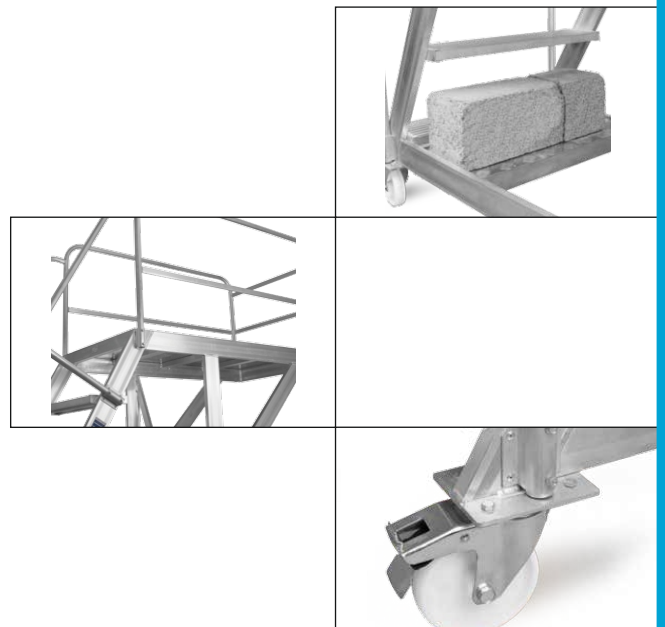
### AMS-PFAL

CODE	NO OF STEPS	LENGTH	A	B	C	PF H	WEIGHT KG
PFAL4	3+1	1440	1300	430	730	785	3.40
PFAL5	4+1	1640	1495	455	850	980	3.90
PFAL6	5+1	1840	1690	480	970	1175	4.45
PFAL7	6+1	2040	1885	505	1090	1370	5.05
PFAL8	7+1	2240	2080	530	1220	1565	5.70
PFAL9	8+1	2440	2275	555	1310	1760	6.40

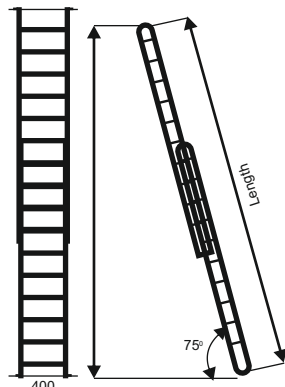
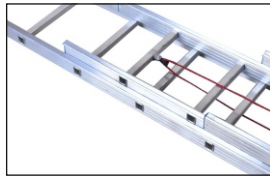
## ALUMINIUM CANTILEVER STAIRCASE LADDER



Anti-slip steps.  
Wide platform with guardrail for safety.  
Moveable with lockable castor wheel.  
Wide working platform with safety guardrail.  
Fixed and full welded ladder.  
Cantilever provides easy access to space restricted areas.



## TRIPLE SECTION EXTEND ALUMINIUM LADDER



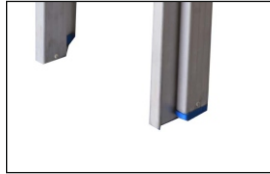
There is a combination of squeeze and flaring. Round shaped rungs provides more strength. Rigid aluminium locking hook moves in pulley and rope. It is an extendable type ladder.

Safe working load: 150KG  
Technical Data (Dimensions in mm)

### AMS-DSEAL

CODE	NO OF STEPS	LENGTH	A	B	WEIGHT KG
TSEAL5	5 + 5 + 5	4200	4060	400	12.50
TSEAL6	6 + 6 + 6	5100	4930	400	14.15
TSEAL7	7 + 7 + 7	6000	5800	400	16.00
TSEAL8	8 + 8 + 8	6900	6670	400	17.75
TSEAL9	9 + 9 + 9	7800	7540	400	20.65
TSEAL10	10 + 10 + 10	8700	8410	400	21.25
TSEAL11	11 + 11 + 11	9600	9280	400	23.00
TSEAL12	12 + 12 + 12	10500	10150	400	24.65
TSEAL13	13 + 13 + 13	11400	11020	400	26.30
TSEAL14	14 + 14 + 14	12300	11890	400	28.15
TSEAL15	15 + 15 + 15	13200	12760	400	29.70
TSEAL16	16 + 16 + 16	14100	13630	400	31.45
TSEAL17	17 + 17 + 17	15000	14500	400	33.20
TSEAL18	18 + 18 + 18	15900	15370	400	34.95
TSEAL19	19 + 19 + 19	16800	16240	400	36.50

## DOUBLE SECTION EXTEND ALUMINIUM LADDER



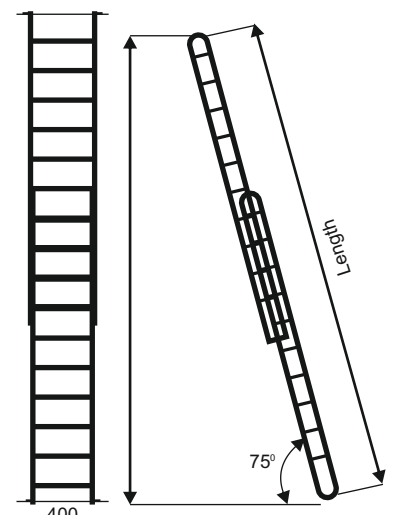
Safe working load: 150KG  
Technical Data (Dimensions in mm)

### AMS-DSEAL

CODE	NO OF STEPS	LENGTH	A	B	WEIGHT KG
DSEAL5	5 + 5	3000	2900	400	8.00
DSEAL6	6 + 6	3600	3480	400	9.10
DSEAL7	7 + 7	4200	4060	400	10.30
DSEAL8	8 + 8	4800	4640	400	11.45
DSEAL9	9 + 9	5400	5220	400	12.60
DSEAL10	10 + 10	6000	5800	400	13.75
DSEAL11	11 + 11	6600	6380	400	14.90
DSEAL12	12 + 12	7200	6960	400	16.00
DSEAL13	13 + 13	7800	7540	400	17.10
DSEAL14	14 + 14	8400	8120	400	18.25
DSEAL15	15 + 15	9000	8700	400	19.35
DSEAL16	16 + 16	9600	9280	400	20.50
DSEAL17	17 + 17	10200	9860	400	21.65
DSEAL18	18 + 18	10800	10440	400	22.80
DSEAL19	19 + 19	11400	11020	400	23.85



There is a combination of squeeze and flaring. Round shaped rungs provides more strength. Rigid aluminium locking hook moves in pulley and rope. It is an extendable type ladder.



## MULTI PURPOSE ALUMINIUM LADDER

There is multi direction rungs.  
Slip resistant feet.  
Its design for one or two persons job.  
Light weight and easily moveable.



Safe working load: 150KG  
Technical Data (Dimensions in mm)

### AMS-MPAL

CODE	NO OF STEPS	STRAIGHT HEIGHT	A TYPE HEIGHT	PLATFORM HEIGHT	STEP DISTANCE	WIDTH	WEIGHT KG
MPAL8	4 X 2	2750	1380	760	290	380	11.50
MPAL12	4 X 3	3700	1800	1010	290	380	13.00
MPAL16	4 X 4	4750	2300	1260	280	380	14.50
MPAL20	4 X 5	5800	2800	1540	280	380	16.20
MPAL24	4 X 6	7000	3360	1850	280	380	17.70
MPAL28	4 X 7	8100	3880	2080	280	380	20.20
MPAL32	4 X 8	9200	4400	2310	280	380	22.20

## FIBER GLASS (FRP) STRAIGHT LADDER

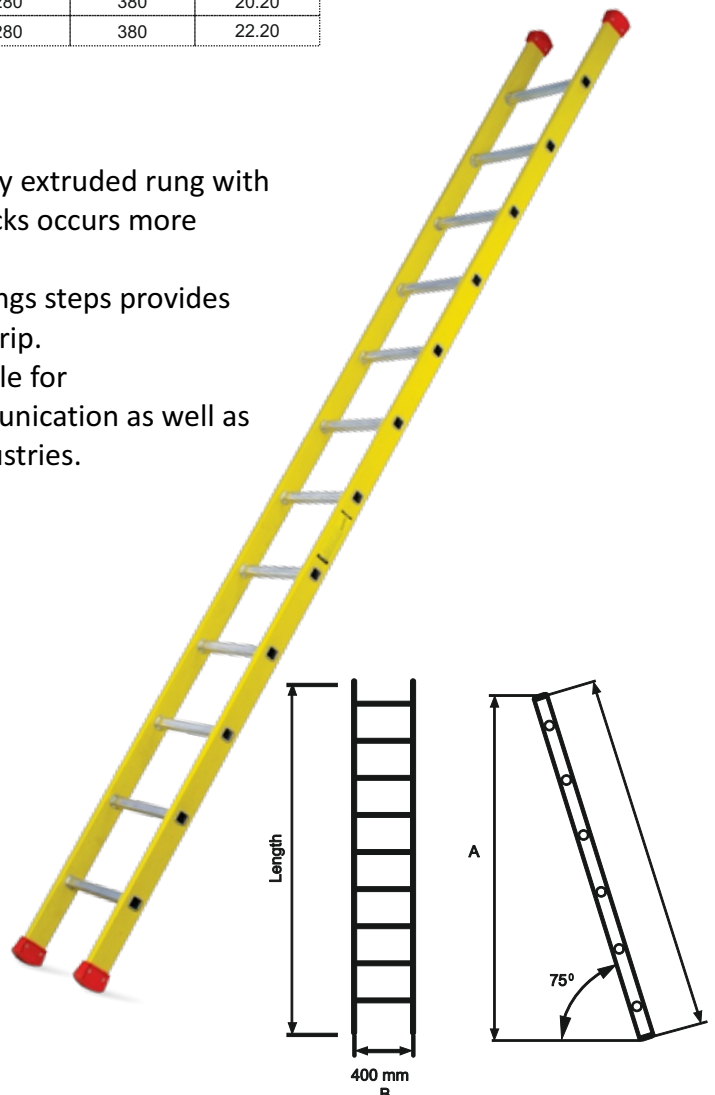
Heavy duty extruded rung with double locks occurs more strength.  
Square rungs steps provides stronger grip.  
It is suitable for telecommunication as well as other industries.



Safe working load: 110KG  
Technical Data (Dimensions in mm)

### AMS-FGSL

CODE	NO OF STEPS	LENGTH	A	B
FGSL7	7	2000	1930	400
FGSL10	10	3000	2900	400
FGSL13	13	4000	3865	400
FGSL17	17	5000	4830	400
FGSL21	21	6000	5800	400



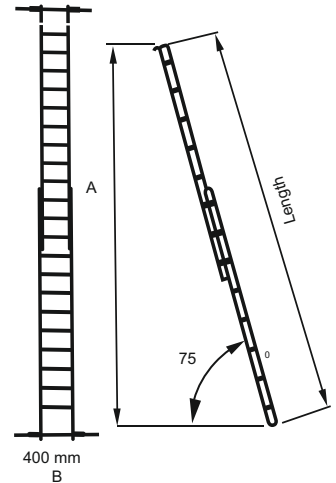
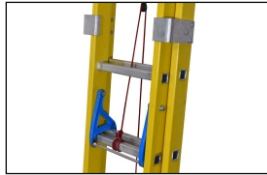
## FIBER GLASS (FRP) EXTENDED STRAIGHT LADDER

Heavy duty extruded rung with double locks occurs more strength.

Square rungs steps provides stronger grip.

It is suitable for telecommunication as well as other industries.

Its extendable ladder.

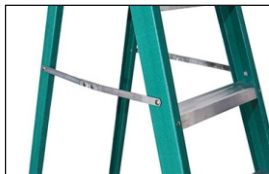


Safe working load: 150KG  
Technical Data (Dimensions in mm)

### AMS-FGESL

CODE	NO OF STEPS	LENGTH	A	B	FOLDED HEIGHT
FGESL7	7+7	3440	3330	400	2000
FGESL10	10+10	5440	5250	400	3000
FGESL13	13+13	7440	7180	400	4000
FGESL17	17+17	9440	9120	400	5000
FGESL21	21+21	11440	11440	400	6000

## FIBER GLASS (FRP) SINGLE SIDE STRAIGHT LADDER

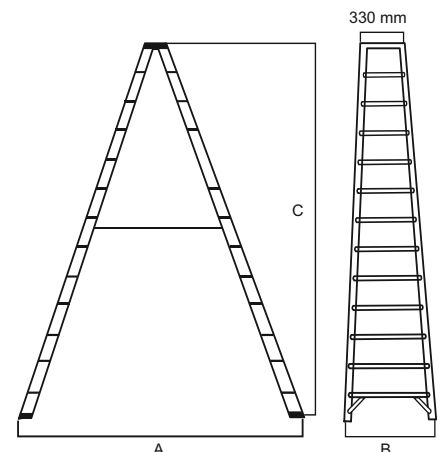


Anti-slip steps.  
One person can use it.  
Tools can keep on top surface.  
There is wide steps provides easy access.  
Anti slip foot with pads.  
Bracing support provides more strength.

Safe working load: 130KG  
Technical Data (Dimensions in mm)

### AMS-FGSL

CODE	NO OF STEPS	LENGTH	A	B	C	WEIGHT KG
FGSSL4	4	1225	790	460	1140	5.30
FGSSL5	5	1525	945	490	1425	6.60
FGSSL6	6	1825	1100	520	1710	7.90
FGSSL7	7	2125	1255	550	2010	9.20
FGSSL8	8	2425	1410	580	2290	10.30
FGSSL10	10	3025	1720	640	2900	13.00
FGSSL12	12	3625	2030	700	3455	15.90





## FIBER GLASS (FRP) TWO SIDED LADDER

Anti-slip steps.

One or two persons can use it.

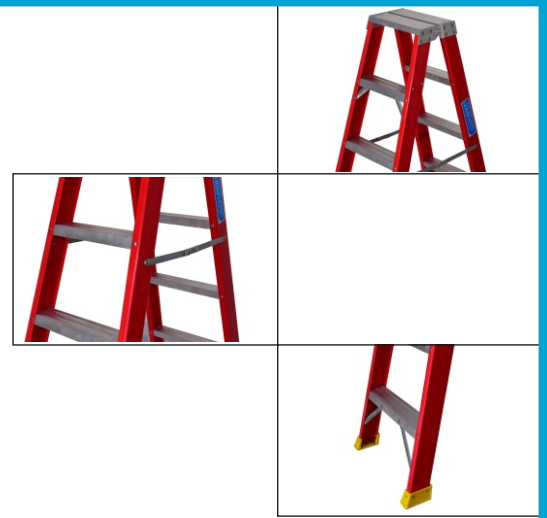
Tools can keep on top surface.

There is wide steps provides easy access.

Anti slip foot with pads.

Bracing support provides more strength.

Aluminium extruded top with thick plate.

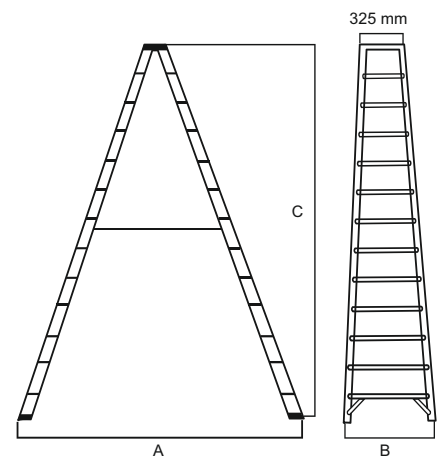


Safe working load: 150KG

Technical Data (Dimensions in mm)

### AMS-FGESL

CODE	NO OF STEPS	LENGTH	A	B	C	WEIGHT KG
FGDSL4	4	1200	840	450	1140	7.10
FGDSL5	5	1500	1000	480	1425	8.50
FGDSL6	6	1800	1165	510	1710	9.90
FGDSL7	7	2100	1320	540	2010	11.80
FGDSL8	8	2400	1500	570	2290	13.60
FGDSL10	10	3000	1810	630	2900	17.40
FGDSL12	12	3600	2150	690	3455	21.30
FGDSL14	14	4200	2445	750	4030	26.00
FGDSL16	16	4800	2770	810	4595	31.00



## FIBER GLASS PLATFORM LADDER



There is fire resistant profile in use.

Its foldable type ladder.

One person can use from front side.

Heavy duty rivet step construction.

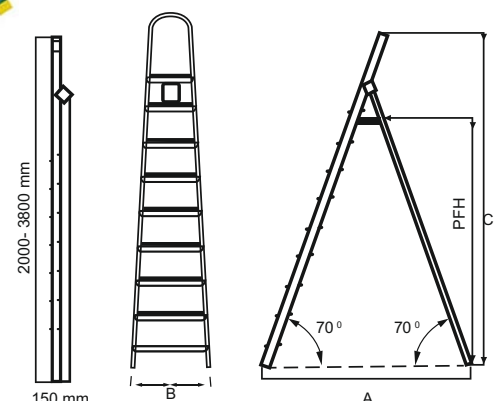
The multiple tool tray is available.

Safe working load: 130KG

Technical Data (Dimensions in mm)

### AMS-FGPFL

CODE	NO OF STEPS	LENGTH	A	B	C	WEIGHT KG
FGPFL4	3+1	2000	1015	595	1880	1140
FGPFL5	4+1	2300	1185	625	2165	1425
FGPFL6	5+1	2600	1355	655	2450	1710
FGPFL7	6+1	2900	1525	685	2735	2010
FGPFL8	7+1	3200	1695	715	3020	2290
FGPFL10	9+1	3800	2035	775	3590	2900



## PLATFORM TOP DOUBLE SIDE ALUMINIUM LADDER

Anti-slip steps.

Two persons can work from both sides.

Tools can keep on top surface.

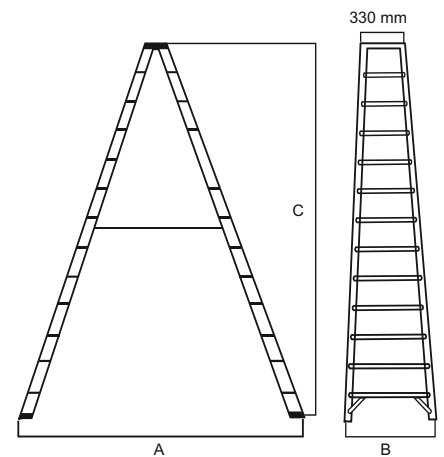


Safe working load: 130KG

Technical Data (Dimensions in mm)

### AMS-PTDSL

CODE	NO OF STEPS	LENGTH	A	B	C
PTDSL3	3	900	640	430	855
PTDSL4	4	1200	790	460	1140
PTDSL5	5	1500	945	490	1425
PTDSL6	6	1800	1100	520	1710
PTDSL7	7	2100	1255	550	2010
PTDSL8	8	2400	1410	580	2290
PTDSL10	10	3000	1720	640	2900
PTDSL12	12	3600	2030	700	3455



## ALUMINIUM ROLLING WAREHOUSE LADDER



Moveable with castor wheels.

Fixed and full welded type ladder.

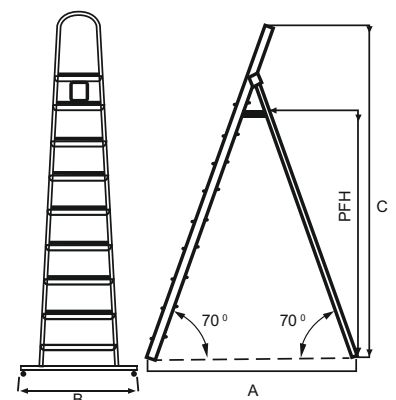
Wide platform with guardrail for safety.

Safe working load: 150KG

Technical Data (Dimensions in mm)

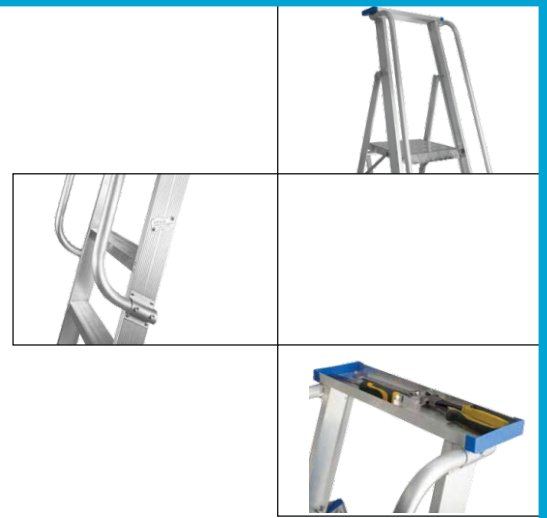
### AMS-ARWL

CODE	NO OF STEPS	LENGTH	A	B	C	PF H	WEIGHT KG
ARWL4	3+1	2000	1165	900	1730	940	16.40
ARWL6	5+1	2500	1520	900	2200	1410	19.10
ARWL8	7+1	3000	1875	1000	2670	1880	22.00
ARWL10	9+1	3500	2230	1100	3140	2350	25.00
ARWL12	11+1	4000	2585	1200	3610	2820	28.60



## HEAVY DUTY PLATFORM ALUMINIUM LADDER

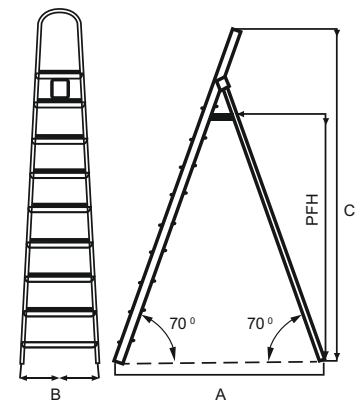
Anti-slip steps.  
Wide platform with guardrail for safety.  
Anti slip foot.  
Tool tray provides.  
It's foldable type ladder  
Handrail provides safety for access.



Safe working load: 150KG  
Technical Data (Dimensions in mm)

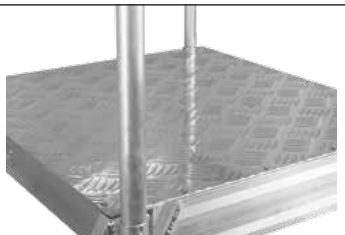
### AMS-HDPAL

CODE	NO OF STEPS	LENGTH	A	B	C	PF H
HDPAL4	3+1	2000	1015	595	1880	1125
HDPAL5	4+1	2300	1185	625	2165	1410
HDPAL6	5+1	2600	1355	655	2450	1695
HDPAL7	6+1	2900	1525	685	2735	1980
HDPAL8	7+1	3200	1695	715	3020	2265
HDPAL9	8+1	3500	1865	745	3305	2550
HDPAL10	9+1	3800	2035	775	3590	2835



## ALUMINIUM ROLLING STAIRCASE

Anti-slip steps.  
Wide platform with guardrail for safety.  
Moveable with lockable castor wheel.  
Wide working platform with safety guardrail.  
Fixed and full welded ladder.





## Al Mateen Scaffolding Industries llc

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INDUSTRIAL AREA NO. 10, P.O.BOX 82826 SHARJAH, U.A.E

tel: +971 6 5432704 fax: +971 6 5432804

email: [sales@amscaffold.com](mailto:sales@amscaffold.com)

web: [www.amscaffold.com](http://www.amscaffold.com)