



巧登欣 實業股份有限公司
CHIAO TENG HSIN ENTERPRISE CO., LTD.

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<http://www.laddertool.com>



CHIAO TENG HSIN ENTERPRISE CO., LTD.

**BEST
CHOICE**

Your Security. Our Care





Shared Vision
Becoming the best OEM ladder partnership in the world

Core Value
Integrity, Safety, Quality, Service, Profession

Mission
Being the excellent helper for the people



About CHIAO TENG HSIN

Founded in 1990 in Chunghwa County, Chiao Teng Hsin Enterprises Co., Ltd. manufactures, designs, and sells all types of aluminum and fiberglass ladders. Since its establishment it has pursued as its main goals highest quality, a professional service attitude, safety as a priority, and honesty, while expanding its sales territory from the domestic to the international market. With the indomitable spirit and willpower of its founders, Mr. Su Chi-Nan, the company has pursued constant innovation and remade itself to break new ground in the ladder industry. It has also introduced to the world a range of products to meet a range of needs. In order to extend the market in whole the world, we reached the ISO9001-2015 certification in 2016, and most of our ladders passed European standard EN131, American standard ANSI and Australia standard AS/NZS from SGS.

Philosophy

As we move into a new era and in order to meet different needs from different kinds of businesses, we continue our efforts in research and development with the aim of constant product improvement. In recent years we have enthusiastically invested in the design and development of specialized ladders to meet the needs of different kinds of clients. Chiao Teng Hsin Enterprises has always insisted on the principle of "putting the client's safety first", without consideration of market competition, and being guided by our "conscience" in the manufacture of every product. Because aluminum alloy ladders have already become a universal part of modern life, we understand that controlling quality and caring for the safety of our customers are our responsibility and our duty.

WHAT IS LADDERS CERTIFICATION AND STANDARD

- ✓ EUROPEAN STANDARD [EN 131]
- ✓ AMERICAN STANDARD [ANSI]
- ✓ AUSTRALIA STANDARD [AS/NZS]



HOW TO SELECT A LADDER

1 SELECT A TYPE

- ▶ STEP LADDER
- ▶ TWIN FRONT LADDER
- ▶ PLATFORM LADDER
- ▶ EXTENSION LADDER

2 SELECT A LADDER MATERIAL

- ▶ ALUMINUM
(DO NOT USE ALUMINUM LADDERS NEAR ELECTRICITY)
- ▶ FIBERGLASS
(FIBERGLASS LADDERS ARE SAFE FOR WORKING AROUND ELECTRICITY)

3 SELECT A LOAD CAPACITY



Professional use. Extra heavy duty.
Capable of supporting over than 150kgs.
For Industrial constructions



Professional use. Extra heavy duty.
Capable of supporting 150kgs.
For Roofing building maintenance,
contracting and Industrial constructions



Industrial use. Heavy duty.
Capable of supporting 120kgs.
For building maintenance,
general contracting and sheet rock.



Industrial use. Heavy duty.
Capable of supporting 110kgs.
For building maintenance,
general contracting.



Commercial use. Medium duty.
Capable of supporting 100kgs.
For Light commercial and general repair,
painting and cleaning.



Household use. Light duty.
Capable of supporting 90kgs.
For Light cleaning and painting.



Household use. Light duty.
Capable of supporting 80kgs.
For Light cleaning.



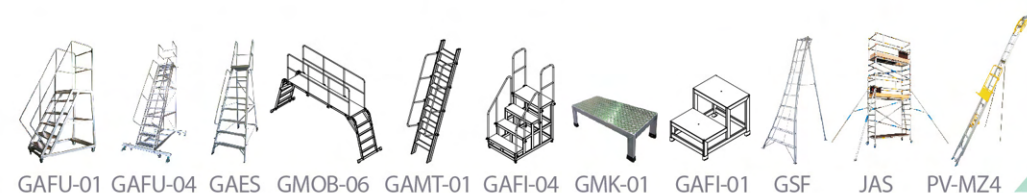
FIBERGLASS LADDER SERIES



ALUMINUM LADDER SERIES



HOUSEHOLD STOOL LADDER



CUSTOMIZED PRODUCT SERIES



CONTENTS

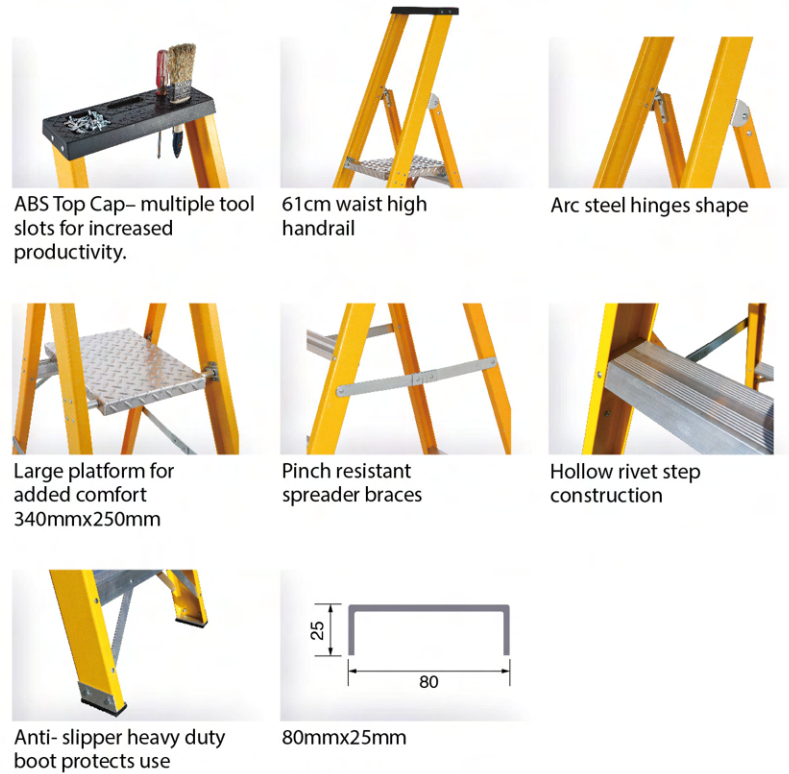
SERIES FPS-1 Fiberglass Platform Stepladder

LOADING
150kg

SGS

☒ EN131
☒ AS/NZS
☒ Material test


Material / Fiberglass
Color / **Yellow**
Construction / Rivet



UNIT/ mm

MODEL	STEP NO.	CLOSED HEIGHT	OPEN HEIGHT	GROUND TO PLATFORM HEIGHT	BOTTOM WIDTH	BOTTOM DEPTH	APPROX. WEIGHT (Kg)
FPS-1-04	3+1	1650	1560	950	522	997	8.68
FPS-1-05	4+1	1902	1795	1185	555	1170	10.1
FPS-1-06	5+1	2150	2025	1415	585	1340	11.22
FPS-1-07	6+1	2400	2255	1645	620	1510	12.74
FPS-1-08	7+1	2650	2490	1880	650	1690	13.96
FPS-1-09	8+1	2900	2723	2113	688	1860	15.6
FPS-1-10	9+1	3150	2958	2348	715	2050	17.04
FPS-1-12	11+1	3650	3440	2830	785	2340	20.26

> The information is given in distance between two steps 250mm.
> The color is able to change to Orange, MOQ is one 40ft HQ container.

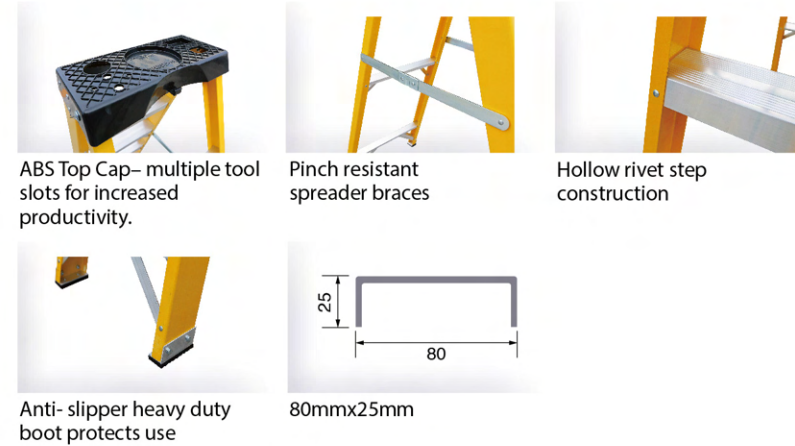
SERIES FSS-3 Fiberglass Step Ladder

LOADING
150kg

SGS

☒ EN131
☒ AS/NZS
☒ Material test


Material / Fiberglass
Color / **Yellow**
Construction / Rivet



UNIT/ mm

MODEL	STEP NO.	CLOSED HEIGHT	OPEN HEIGHT	BOTTOM WIDTH	BOTTOM DEPTH	APPROX. WEIGHT (Kg)
FSS-3-04	3+1	1065	945	440	760	5.01
FSS-3-05	4+1	1290	1170	465	940	6.1
FSS-3-06	5+1	1560	1420	495	1100	7.36
FSS-3-08	7+1	2060	1885	545	1445	9.64
FSS-3-10	9+1	2555	2360	610	1740	12.08

> The information is given in distance between two steps 250mm.
> The color is able to change to Orange, MOQ is one 40ft HQ container.

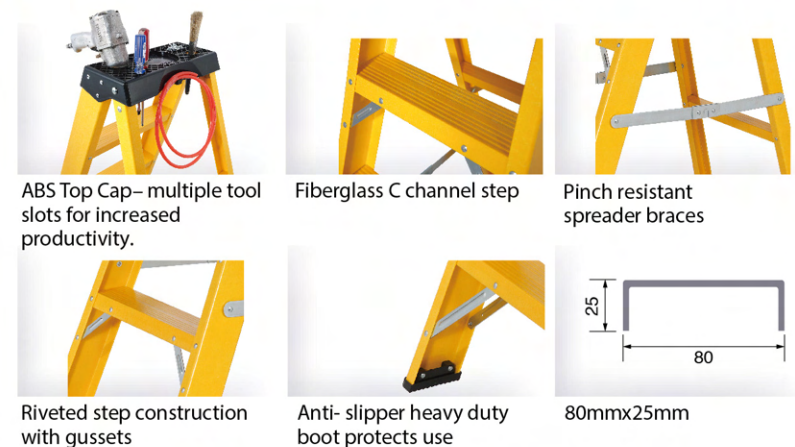
SERIES P-FSS Professional Fiberglass Step Ladder

LOADING
150kg

SGS

☒ EN131
☒ Material test


Material / Fiberglass
Color / **Yellow**
Construction / Rivet



UNIT/ mm

MODEL	STEP NO.	CLOSED HEIGHT	OPEN HEIGHT	BOTTOM WIDTH	BOTTOM DEPTH	APPROX. WEIGHT (Kg)
P-FSS-04	3+1	1010	955	440	760	5.35
P-FSS-05	4+1	1255	1175	480	905	6.7
P-FSS-06	5+1	1515	1410	500	1115	7.9
P-FSS-07	6+1	1750	1645	540	1260	9.16
P-FSS-08	7+1	2005	1880	570	1430	10.34
P-FSS-09	8+1	2250	2110	600	1605	11.36
P-FSS-10	9+1	2505	2340	630	1770	13

> The information is given in distance between two steps 250mm.
> The color is able to change to Orange, MOQ is one 40ft HQ container.





- > The information is given in distance between two steps 305mm.
- > The distance between two steps in 250mm is also available.
- > The color is able to change to Orange, MOQ is one 40ft HQ container.

SERIES GFAD Fiberglass Twin Front Ladder (with Iron Top)

LOADING
150kg

SGS

☒ EN131
☒ AS/NZS
☒ Material test


Material / Fiberglass
Color / ■ Yellow
Construction / Rivet



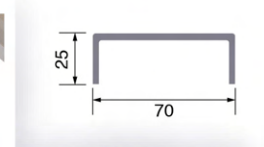
Metal Top – heavy gauge metal top

Pinch resistant spreader braces

Screw step construction



Anti-slipper heavy duty boot protects use



70mmx25mm

UNIT/ mm

MODEL	STEP NO.	CLOSED HEIGHT	OPEN HEIGHT	BOTTOM WIDTH	BOTTOM DEPTH	APPROX. WEIGHT (Kg)
GFAD-05	4+1	1530	1400	480	1245	9.76
GFAD-06	5+1	1830	1690	515	1455	11.22
GFAD-07	6+1	2145	1980	550	1665	13.56
GFAD-08	7+1	2455	2270	590	1885	15.2
GFAD-09	8+1	2760	2600	620	1870	17.04
GFAD-10	9+1	3055	2900	650	1965	19.35
GFAD-12	11+1	3720	3550	740	2600	24.06
GFAD-14	13+1	4300	4030	805	2980	28.1

SERIES FDS Fiberglass Double Side Step Ladder

LOADING
150kg

SGS

☒ EN131
☒ Material test


Material / Fiberglass
Color / ■ Yellow
Construction / Screw



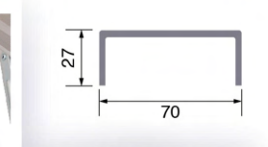
ABS Top Cap– multiple tool slots for increased productivity.

Pinch resistant spreader braces

Screw step construction



Anti-slipper heavy duty boot protects use



70mmx27mm

UNIT/ mm

MODEL	STEP NO.	CLOSED HEIGHT	OPEN HEIGHT	BOTTOM WIDTH	BOTTOM DEPTH	APPROX. WEIGHT (Kg)
FDS-06	5+1	1560	1420	530	1150	10.15
FDS-07	6+1	1815	1650	570	1300	11.72
FDS-08	7+1	2060	1890	605	1485	13.18
FDS-09	8+1	2310	2130	635	1635	15.24
FDS-10	9+1	2560	2360	665	1815	16.7
FDS-12	11+1	3060	2825	735	2160	21.38

- > The information is given in distance between two steps 250mm.
- > The distance between two steps in 305mm is also available.
- > This model MOQ is one 40ft HQ container.



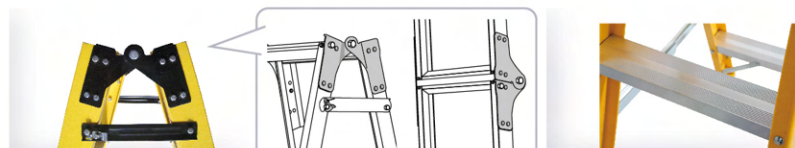
SERIES FTEP Fiberglass Twin Front Ladder (with ABS Cap)

LOADING
150kg

SGS

☒ AS/NZS
☒ Material test


Material / Fiberglass
Color / ■ Yellow
Construction / Screw

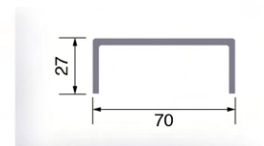


ABS Top Cap– multiple tool slots for increased productivity.

Screw step construction



Anti-slipper heavy duty boot protects use



70mmx27mm

UNIT/ mm

MODEL	STEP NO.	CLOSED HEIGHT	OPEN HEIGHT	BOTTOM WIDTH	BOTTOM DEPTH	APPROX. WEIGHT (Kg)
FTEP-5	8+2	1556	1471	495	1055	9.69
FTEP-7	12+2	2150	2050	570	1450	12.6
FTEP-9	16+2	2780	2630	640	1775	16.34

- > The information is given in distance between two steps 300mm.
- > The color is able to change to Orange, MOQ is one 40ft HQ container.

SERIES FUS Fiberglass D-rung Straight Ladder

LOADING
150kg

SGS

☒ EN131
☒ AS/NZS


Material / Fiberglass
Color / ■ Yellow
Construction / Extrusion



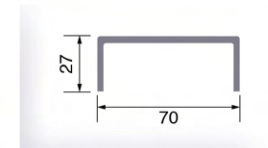
Top cap

Rubber support

D-sharped rungs



Rubber feet



70mmx27mm

UNIT/ mm

MODEL	STEP NO.+ STRAP	HEIGHT	BOTTOM WIDTH	APPROX. WEIGHT (Kg)
FUS-05	4+1	1640	430	4.8
FUS-06	5+1	1940	430	5.6
FUS-07	6+1	2240	430	6.4
FUS-08	7+1	2540	430	7.2
FUS-09	8+1	2840	430	7.9
FUS-10	9+1	3140	430	8.7
FUS-11	10+1	3440	430	9.5
FUS-12	11+1	3740	430	10.14
FUS-13	12+1	4040	430	10.84

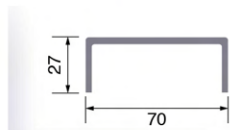
- > All top is in yellow rubber pole strap.
- > The information is given in distance between two steps 300mm.
- > The color is able to change to Orange, MOQ is 40ft HQ container.





SERIES FX2 Fiberglass D-rung Extension Ladder

LOADING 150kg SGS EN131 AS/NZS Material test Material / Fiberglass Color / Yellow Construction / Extrusion



70mmx27mm

UNIT/ mm

MODEL	STEP NO.	CLOSED HEIGHT	EXTENDED HEIGHT	BOTTOM WIDTH	TOP WIDTH	APPROX. WEIGHT (Kg)
FX2-16	15+1	2635	3830	460	405	16.77
FX2-20	19+1	3235	5025	460	405	20.03
FX2-24	23+1	3835	6225	460	405	22.78
FX2-28	27+1	4440	7430	460	405	26.45
FX2-32	31+1	5035	8032	460	405	28.47
FX2-36	35+1	5640	9533	460	405	32.36

- > The distance between two steps in 300mm is also available.
- > The color is able to change to Orange, MOQ is one 40ft HQ container.
- > The Black rubber hook is extra option.

SERIES FP Fiberglass D-rung Extension Ladder

LOADING 150kg SGS EN131 AS/NZS Material test Material / Fiberglass Color / Yellow Construction / Extrusion



UNIT/ mm

MODEL	STEP NO.	CLOSED HEIGHT	EXTENDED HEIGHT	BOTTOM WIDTH	TOP WIDTH	APPROX. WEIGHT (Kg)
FP-20A	19+1	3310	5405	430	455	21.54
FP-24A	23+1	3910	6600	430	455	24.65
FP-28A	27+1	4510	7805	430	455	28.29
FP-32A	31+1	5150	8360	430	455	30.04

- > All top is in yellow rubber pole strap
- > The information is given in distance between two steps 300mm.
- > The color is able to change to Orange, MOQ is 40ft HQ container.
- > The Black rubber hook is extra option.

SERIES APS-1 Aluminum Platform Stepladder

LOADING
150kg

SGS
EN131

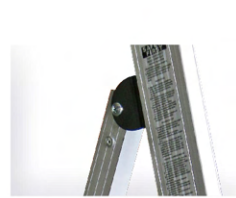
Material / Aluminum
Color / Silver
Construction / Rivet



ABS Top Cap— multiple tool slots for increased productivity.



66cm waist high handrail



Arc steel hinges shape



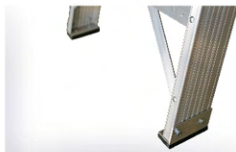
Large platform for added comfort
340mmx250mm



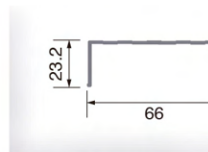
Pinch resistant spreader braces



Hollow rivet step construction



Anti-slipper heavy duty boot protects use



66mmx23.2mm

UNIT/ mm

MODEL	STEPS	CLOSED HEIGHT	OPEN HEIGHT	BOTTOM WIDTH	BOTTOM DEPTH	APPROX. WEIGHT (Kg)
APS-1-04	3+1	1650	1560	522	997	7.78
APS-1-05	4+1	1902	1795	555	1170	8.74
APS-1-06	5+1	2150	2030	585	1335	9.99
APS-1-07	6+1	2400	2255	620	1510	11.24
APS-1-08	7+1	2650	2490	650	1670	12.45
APS-1-09	8+1	2900	2723	688	1860	13.66
APS-1-10	9+1	3150	2955	720	2050	14.91
APS-1-12	11+1	3650	3440	785	2340	16.16

- > The information is given in distance between two steps 250mm.
- > The color is able to change to Orange, MOQ is one 40ft HQ container.

SERIES B6 Aluminum Multi- Function Folding Ladder

LOADING
150kg

SGS

EN131
AS/NZS
ANSI

Material / Aluminum
Color / Silver
Construction / Extrusion



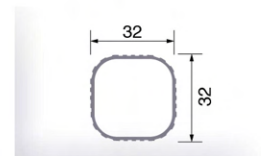
Steel joints with the patent



Exclusive extrusion technology



Heavy duty feet



32mmx32mm

UNIT/ mm

MODEL	STEPS	CLOSED HEIGHT	OPENED STRAIGHT HEIGHT	OPEN A HIGHT	BOTTOM WIDTH	BOTTOM DEPTH	APPROX. WEIGHT (Kg)
B6-125	12	997	3614	1776	595	1375	13.64
B6-165	16	1315	4920	2345	605	1830	16.13

- > The information is given in distance between two steps 300mm.
- > The distance between two steps in 280mm is also available.
- > The color is able to change to Black, MOQ is one 40ft HQ container.



SERIES T6 Aluminum Multi- Function Folding Ladder (Double Balance Pole)

LOADING
150kg

SGS

EN131
AS/NZS
ANSI

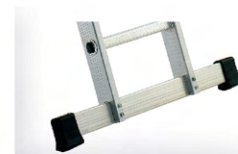
Material / Aluminum
Color / Silver
Construction / Extrusion



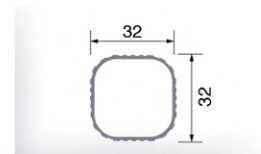
Steel joints with the patent



Exclusive extrusion technology



Heavy duty feet



32mmx32mm

UNIT/ mm

MODEL	STEPS	CLOSED HEIGHT	OPENED STRAIGHT HEIGHT	OPEN A HIGHT	BOTTOM WIDTH	BOTTOM DEPTH	APPROX. WEIGHT (Kg)
T6-125S	12	1020	3748	1810	780	1400	15.15
T6-165S	16	1335	4975	2380	780	1800	17.45

- > The information is given in distance between two steps 300mm.
- > The distance between two steps in 280mm is also available.
- > The color is able to change to Black, MOQ is one 40ft HQ container.





- > All top is in yellow rubber pole strap.
- > The information is given in distance between two steps 300mm.
- > The Black rubber hook is extra option.

SERIES AX2 Aluminum D-rung Extension Ladder

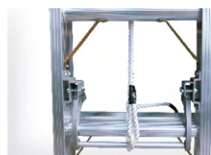
LOADING 150kg	SGS EN131	Material / Aluminum Color / Silver Construction / Extrusion
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D-sharped rungs



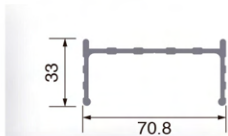
Aluminum quick latch (middle)



Aluminum quick latch (bottom)



Aluminum swivel safety shoes with metal shield and rubber



70.8mmx33mm

UNIT/ mm

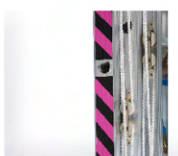
MODEL	STEP NO.	CLOSED HEIGHT	EXTENDED HEIGHT	BOTTOM WIDTH	TOP WIDTH	APPROX. WEIGHT (Kg)
AX2-16	15+1	2635	3830	460	405	14.9
AX2-20	19+1	3235	5025	460	405	17.64
AX2-24	23+1	3835	6225	460	405	22.6
AX2-28	27+1	4440	7430	460	405	23.95
AX2-32	31+1	5035	8032	460	405	24.78
AX2-36	35+1	5640	9220	460	405	27.35

SERIES AP Aluminum D-rung Extension Ladder

LOADING 150kg	SGS Loading testing	Material / Aluminum Color / Silver Construction / Extrusion
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D-sharped rungs



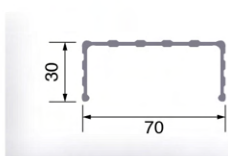
Pulley block



Aluminum quick latch



Heavy duty feet



70mmx30mm

UNIT/ mm

MODEL	STEP NO.	CLOSED HEIGHT	OPEN HEIGHT	BOTTOM WIDTH	BOTTOM DEPTH	APPROX. WEIGHT (Kg)
AP-60	0+1	3730	6280	415	398	17.74
AP-70	0+1	4350	7204	415	398	19.3
AP-80	0+1	4720	8250	415	398	21.69
AP-90	0+1	5390	9260	415	398	23.58
AP-100	0+1	5988	10157	415	398	25.24
AP-120	0+1	7315	12798	415	398	39.6

- > All top is in yellow rubber pole strap
- > The information is given in distance between two steps 330mm.
- > The Black rubber hook is extra option.



TAIWAN
EXCELLENCE
2017

ATSS-02
Patent No. M561725 Patent No. D193832

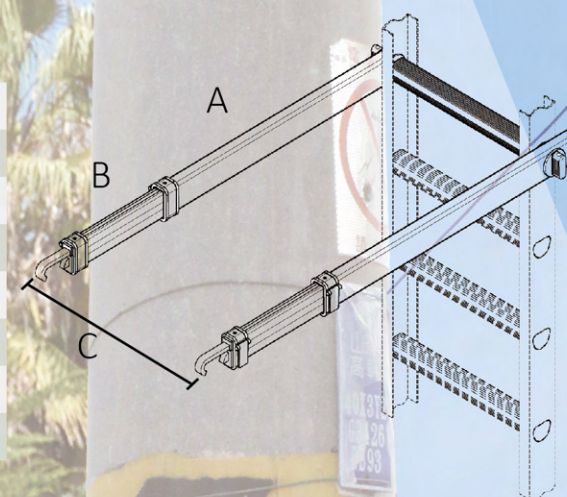
Aluminum Telescopic Steady Support



SPEC

Closed Length (A+B)	66.3 cm
Extended Length (A+B)	110.0 cm
Width (C)	52.6 cm
Height	6.2 cm
Weight	2.6 kg
Inside Tube Length (B)	45 cm
Outside Tube Length (A)	60 cm
Iron Tube Length (C)	50.5 cm

*The micro-adjustment can be made according to the actual distance and position required, so that the safety can be further divided.



YAHOO! 奇摩 Google CHIAO TENG HSIN



Taiwantrade
Supplier
Business
Information
Verification
www.tuv.com
ID 0000049814



SERIES CSL Comfort Step Ladder

LOADING
100kg

SGS
EN131

Material / Aluminum
Color / ■ Green ■ Orange
Construction / Screw


UNIT/ mm

MODEL	STEP NO.	CLOSED HEIGHT	OPENED HEIGHT	BOTTOM WIDTH	BOTTOM DEPTH	APPROX. WEIGHT (Kg)
CSL-01	1	310	310	390	300	1.9
CSL-02	1+1	510	510	440	470	2.54
CSL-03	2+1	855	792	490	680	4.07

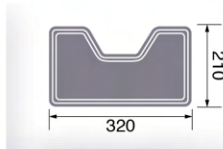
> Two color for option.

> MOQ for Changing the color is 20ft container.

SERIES RT Folding Stepladder series

LOADING
100kg

SGS
EN14183

Material / Steel
Color / ■ White ■ Black
Construction / Rivet


320mmx210mm

UNIT/ mm

MODEL	STEP NO.	CLOSED HEIGHT	OPENED HEIGHT	BOTTOM WIDTH	BOTTOM DEPTH	APPROX. WEIGHT (Kg)
RT-2	2	860	750	400	615	3.84
RT-3	3	1085	965	400	615	4.28
RT-4	4	1310	1180	480	820	6.1
RT-5	5	1550	1390	500	1030	7.68

> MOQ for Changing the color is 40ft HQ container.

SERIES AWS Foldable Working Platform

LOADING
100kg

SGS
EN131

Material / Aluminum
Color / ■ Silver

UNIT/ mm

MODEL	STEP NO.	HEIGHT	BOTTOM WIDTH	TOP WIDTH	PLATFORM SIZE	APPROX. WEIGHT (Kg)
AWS-460	1+1	360	355	955	300x760	3.5
AWS-600	2+1	605	405	1120	300x760	4.1
AWS-700	2+1	795	455	1315	300x860	4.97
AWS-1000	3+1	1000	475	1430	300x860	5.7

> MOQ for Changing the color is 40ft HQ container.



SERIES ALC Aluminum Ladder Cart

LOADING
100kg

SGS
EN14183

Material / Aluminum
Color / ■ Silver


UNIT/ mm

MODEL	HIGHEST STANDING HEIGHT	WIDTH	BASE DEPTH	STEP SIZE	FLOOR	WHEEL	CAN BEAR THE WEIGHT (Kg)
ALC-3	1194	406	835	304x228	317x240	4"	75



SERIES AAT Aluminum Steel Folding Cart

LOADING
70kg

CE

Material / Aluminum
Color / ■ Green

Model / AAT N-150


LOADING
100kg

CE

Material / Aluminum
Color / ■ Red

Model / AAT N-265


LOADING
180kg

CE

Material / Aluminum
Color / ■ Black

Model / AAT N-400


LOADING
50kg

CE

Material / Aluminum
Color / ■ Blue

Model / AAT 3-120



UNIT/ mm

MODEL	EXPAND SIZE	FOLDING SIZE	FLOOR	TPR WHEEL	APPROX. WEIGHT (Kg)	PACKING	PACKING SIZE
AATN-150	395X415X1000	385X55X635	鋁/280X390	5"	13.8	4P/C	W395XD645XH220
AATN-265	525X500X1100	480X75X880	鋁/485X350	7"	23.5	4P/C	W500XD900XH240
AATN-400	600X600X1020	595X100X1020	鋁/590X355	8"	11.2	1P/C	W605XD105XH1025
AAT3-120	475X435X1000	390X55X760	鐵/280X390	4"	5.2	1P/C	W530XD810XH100

SERIES AAC Aluminum Folding Cart

LOADING
120kg

CE

Material / Aluminum
Color / ■ Black

UNIT/ mm

MODEL	EXPAND SIZE	FOLDING SIZE	WHEEL	APPROX. WEIGHT (Kg)	PACKING
AAC-120	680X410X920	680X415X90	4"	7.2	1P/C



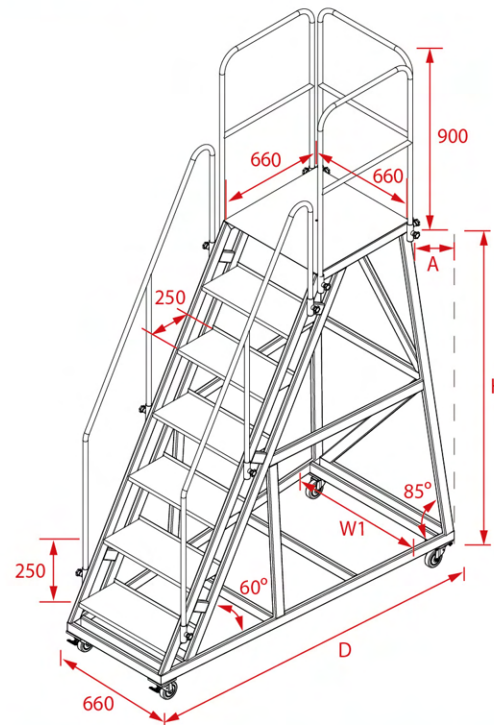
SERIES

GAFU-01 Welding/Moving Stepladder With Platform

LOADING
200kg

Material / Aluminum
Color / Silver
Construction / Welding

Special / Custom mode
No male surface treatment



FF Feet Wheel



AF Adjustable Feet

MODEL	MATERIAL	SCREW SIZE	CHASSIS DIAMETER	THREAD LENGTH	CHASSIS MATERIAL	LOAD (kg)
AF-12	Zinc Plated	M12xP1.75	80	100	Rubber	250
AF-16	Zinc Plated	M16xP2.0	80	100	Rubber	300

> For any special adjustable feet request, please kindly send email to us for discussion

UNIT/ mm

MODEL	STEP NO.	PLATFORM HEIGHT (H)	FRONT WIDTH (W)	BACK WIDTH (W1)	THE GAP FROM THE WALL (A)	DEPTH OF 85° (D)	FF SIZE (FF)
GAFU-01-4	4	1000	660	950	70	1195	4"
GAFU-01-5	5	1250	660	950	92	1360	4"
GAFU-01-6	6	1500	660	950	114	1525	4"
GAFU-01-7	7	1750	660	950	136	1690	4"
GAFU-01-8	8	2000	660	1050	158	1857	4"
GAFU-01-9	9	2250	660	1050	180	2023	5"
GAFU-01-10	10	2500	660	1100	202	2190	5"

- > Platform size: 660x660mm
- > Distance of step: 250mm
- > Angle: 60
- > The limited high of a container (40ft: Height 2300mm/40ft HQ: 2550mm),
The ladder depth should be under 2200mm for 40ft, For 40ft HQ,
The ladder depth should be under 2400mm.
- > Railing: the railing is able to separate, or only choose Right or Left railing.
- > Option for the feet: AF adjustable feet or FF feet wheel.



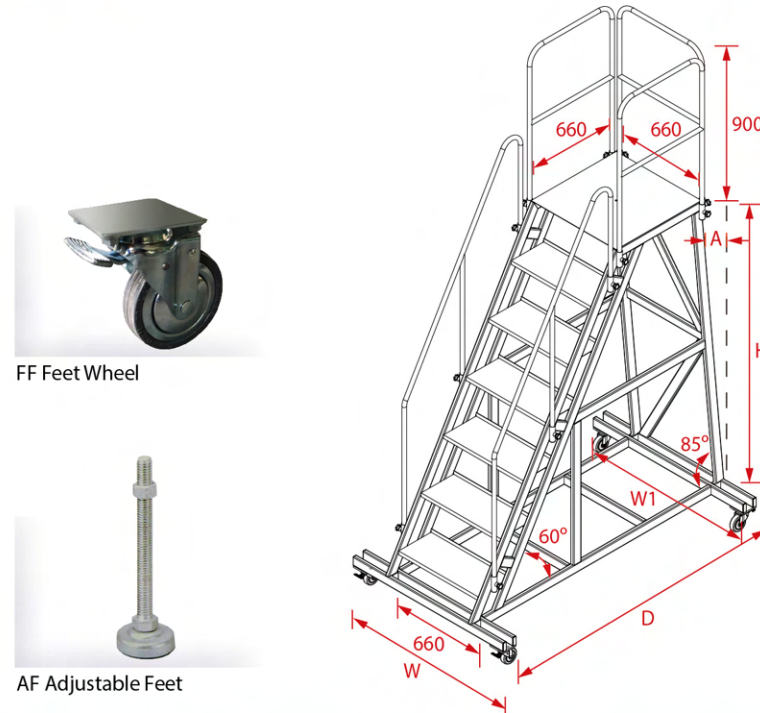
SERIES

GAFU-04 Welding/Moving Stepladder With Platform

LOADING
200kg

Material / Aluminum
Color / Silver
Construction / Welding

Special / Custom mode
Surface anodizing



FF Feet Wheel



AF Adjustable Feet

MODEL	MATERIAL	SCREW SIZE	CHASSIS DIAMETER	THREAD LENGTH	CHASSIS MATERIAL	LOAD (kg)
AF-12	Zinc Plated	M12xP1.75	80	100	Rubber	250
AF-16	Zinc Plated	M16xP2.0	80	100	Rubber	300

> For any special adjustable feet request, please kindly send email to us for discussion

UNIT/ mm

MODEL	STEP NO.	PLATFORM HEIGHT (H)	FRONT WIDTH (W)	BACK WIDTH (W1)	WIDTH OF STEP (660)	THE GAP FROM THE WALL (A)	FF SIZE (FF)
GAFU-04-4	4	1000	1000	1000	660	70	4"
GAFU-04-5	5	1250	1050	1050	660	92	4"
GAFU-04-6	6	1500	1100	1100	660	114	4"
GAFU-04-7	7	1750	1150	1150	660	136	4"
GAFU-04-8	8	2000	1200	1200	660	158	4"
GAFU-04-9	9	2250	1250	1250	660	180	5"
GAFU-04-10	10	2500	1300	1300	660	202	5"

- > Platform size: 660x660mm
- > Distance of step: 250mm
- > Angle: 60
- > The limited high of a container (40ft: Height 2300mm/40ft HQ: 2550mm),
The ladder depth should be under 2200mm for 40ft, For 40ft HQ,
The ladder depth should be under 2400mm.
- > Railing: the railing is able to separate, or only choose Right or Left railing.
- > Option for the feet: AF adjustable feet or FF feet wheel.



SERIES GAES Screwing/ Removable mobile ladder

LOADING
150kg

Material / Aluminum
Color / Silver

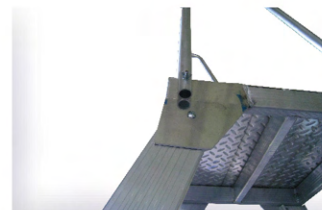
Construction / Screwing
Special / Custom mode



Inside platform and both of right and left size handrail is combined with screwing.



Outside platform and both of right and left size handrail are combined with screwing.



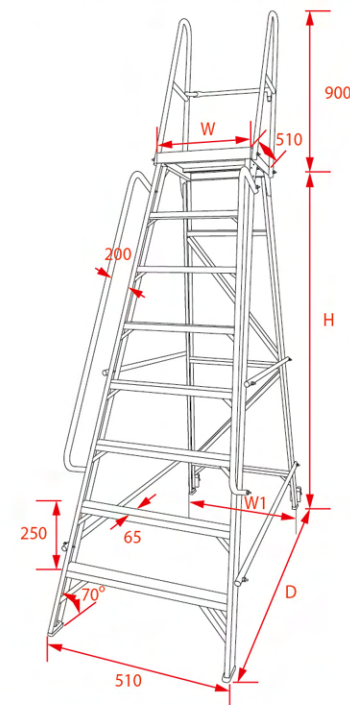
The backside of the platform combines with the back step with screwing.



Fixed wheel seat



Right and left tube reinforce provide steady.

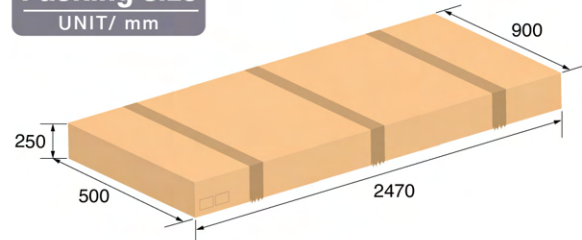


UNIT/ mm

MODEL	STEP NO.	PLATFORM HEIGHT (H)	FRONT WIDTH (W)	BACK WIDTH (W1)	DEPTH OF 70° (D)	WIDTH OF STEP/PLATFORM (W3)
GAES-06	6	1800	800	800	1750	510
GAES-08	8	2300	860	860	2130	510
GAES-10	10	3000	1000	1000	2580	510

> GAES model is able to separate to 8 different accessories
> Angle: 70°

Packing size
UNIT/ mm

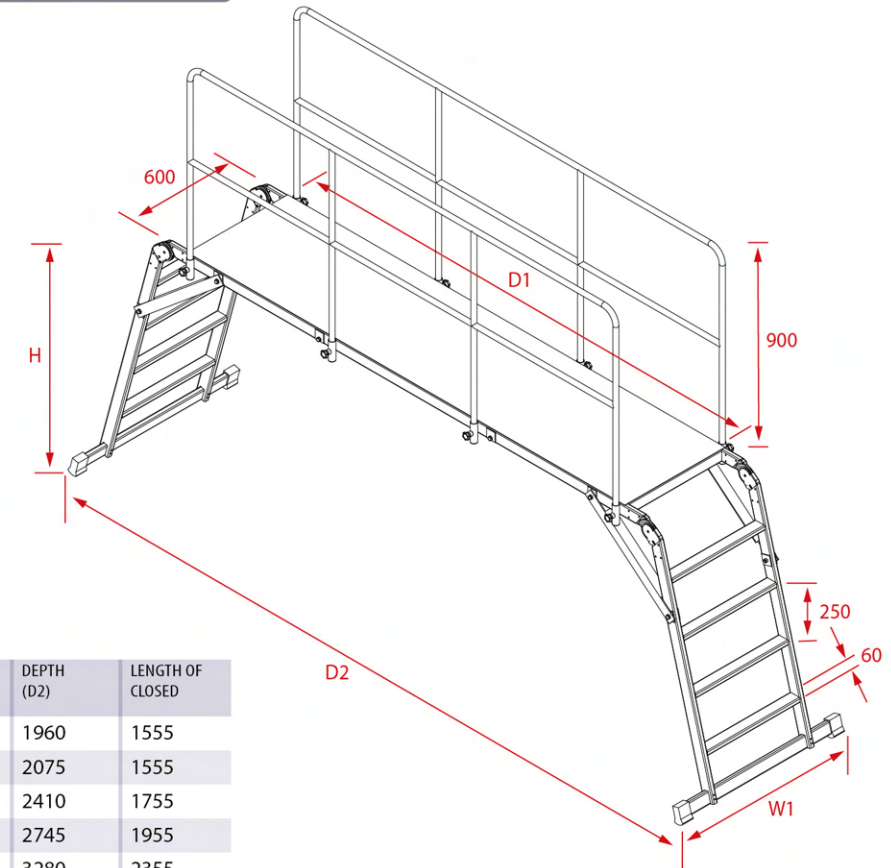
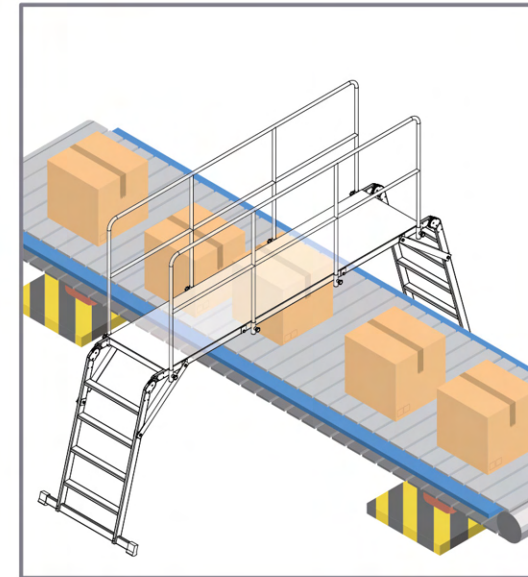


SERIES GMOB-06 Welding / Double Side Stepladder With Platform Vehicle

LOADING
150kg

Material / Aluminum
Color / Silver

Construction / Welding
Special / Custom mode



UNIT/ mm

MODEL	STEP NO.	PLATFORM HEIGHT (H)	PLATFORM LENGTH (D1)	BALANCE LENGTH (W1)	DEPTH (D2)	LENGTH OF CLOSED
GMOB-06-3	3	750	1200	870	1960	1555
GMOB-06-4	4	1000	1200	870	2075	1555
GMOB-06-5	5	1250	1400	870	2410	1755
GMOB-06-6	6	1500	1600	1000	2745	1955
GMOB-06-7	7	1750	2000	1000	3280	2355
GMOB-06-8	8	2000	2100	1000	3510	2455

> Railing: the railing is able to separate
> Angle: 105°

SERIES GAMT-01 Welding/ Stepladder With Railing

LOADING
200kg

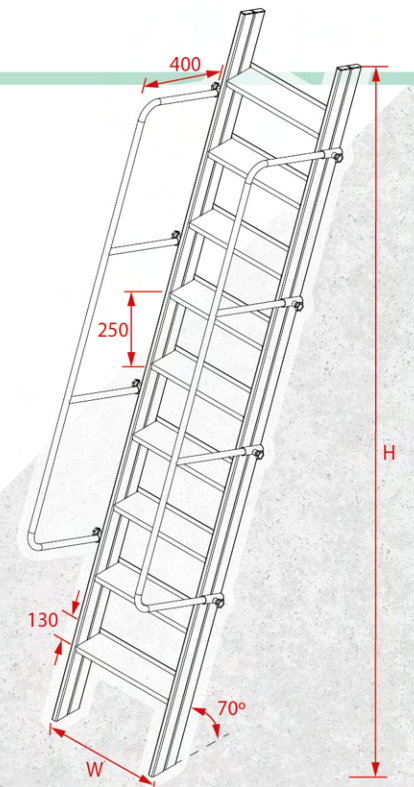
Material / Aluminum
Color / Silver

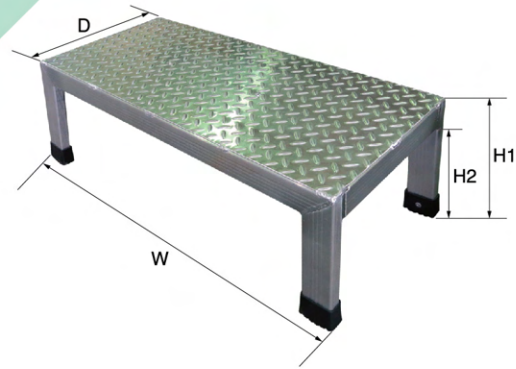
Construction / Welding
Special / Custom mode

UNIT/ mm

MODEL	STEP NO.	HEIGHT (H)	WIDTH (W)	DISTANCE (P)	DEPTH (D1)	RAILING HEIGHT (H2)
GAMT-01-5	4	1250	550	250	180	400
GAMT-01-6	5	1500	550	250	180	400
GAMT-01-7	6	1750	550	250	180	400
GAMT-01-8	7	2000	550	250	180	400
GAMT-01-9	8	2250	550	250	180	400
GAMT-01-10	9	2500	550	250	180	400
GAMT-01-11	10	2750	550	250	180	400
GAMT-01-12	11	3000	550	250	180	400

> Railing: the railing is able to separate



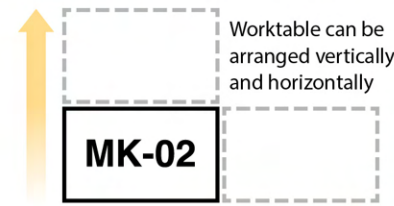


Floor Workbench is for keep the working area safe and clean, and keep the Pipeline under the step

SERIES GMK-02 Welding/ Maintenance Desk

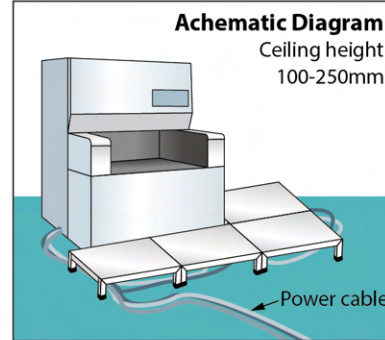
LOADING
150kg

Material / Aluminum
Color / Silver
Construction / Welding



UNIT/ mm

MODEL	STEP NO.	HEIGHT (H1)	HEIGHT (H2)	WIDTH (W)	DEPTH (D)
GMK-02-100	1	100	40	500	350
GMK-02-150	1	150	90	500	350
GMK-02-200	1	200	140	500	350
GMK-02-250	1	250	190	500	350



SERIES GAFI-01 Fixed Work Stepladder

LOADING
150kg

Material / Aluminum
Color / Silver
Construction / Welding
Special / Custom mode

MODEL	STEP NO.	HEIGHT (H)	WIDTH (W)	DEPTH (D)	STEP DEPTH (D1)	DISTANCE OF STEP (P)
GAFI-01-1	1	250	600	300	250	
GAFI-01-2	2	500	600	500	250	250
GAFI-01-3	3	750	600	750	250	250
GAFI-01-4	4	1000	600	1000	250	250
GAFI-01-5	5	1250	600	1250	250	250
GAFI-01-6	6	1500	600	1500	250	250

> Railing: the railing is able to separate, or only choose Right or Left railing, or not add any railing
> Option for the feet: AF adjustable feet or FF feet wheel

SERIES GAFI-04 Fixed Work Stepladder

LOADING
150kg

Material / Aluminum
Color / Silver
Construction / Welding
Special / Custom mode

MODEL	STEP NO.	HEIGHT (H)	WIDTH (W)	DEPTH (D)	STEP DEPTH (D1)	DISTANCE OF STEP (P)	RAILING HEIGHT (H2)
GAFI-04-1	1	250	600	300	250		900
GAFI-04-2	2	500	600	500	250	250	900
GAFI-04-3	3	750	600	750	250	250	900
GAFI-04-4	4	1000	600	1000	250	250	900
GAFI-04-5	5	1250	600	1250	250	250	900
GAFI-04-6	6	1500	600	1500	250	250	900

> Railing: the railing is able to separate, or only choose Right or Left railing, or not add any railing
> Option for the feet: AF adjustable feet or FF feet wheel

MODEL	MATERIAL	SCREW SIZE	CHASSIS DIAMETER	THREAD LENGTH	CHASSIS MATERIAL	LOAD (Kg)
AF-12	Zinc Plated	M12xP1.75	80	100	Rubber	250
AF-16	Zinc Plated	M16xP2.0	80	100	Rubber	300

> For any special adjustable feet request, please kindly send email to us for discussion



SERIES GSF Welding / Aluminum Tripod Ladder

LOADING
100kg



1 Extra-Wide Step
• Let the foot release when working on the step with long working time.
• Empty step design, Let the mud drops and do not stick to the sole of the shoe.

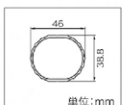
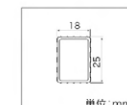


2 Telescopic Hook
15cm for each hole distance, and easy to adjust the height, easy for operation.



UNIT/ mm

MODEL	A-TYPE HEIGHT (mm)	BOTTOM WIDTH (mm)	CLOSED SIDE THICKNESS (mm)	CLOSED HEIGHT (mm)	APPROX. WEIGHT (Kg)
GSF-04	1210	940	220	1320	4.7
GSF-06	1810	1250	220	1940	6.7
GSF-08	2410	1250	220	2560	8.3
GSF-10	3010	1470	220	3190	10.5
GSF-12	3610	1470	220	3810	12.1
GSF-15	4740	1470	240	4520	14.5

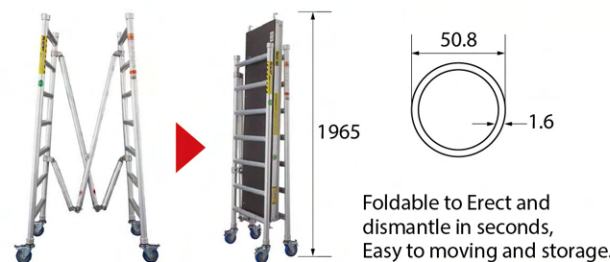
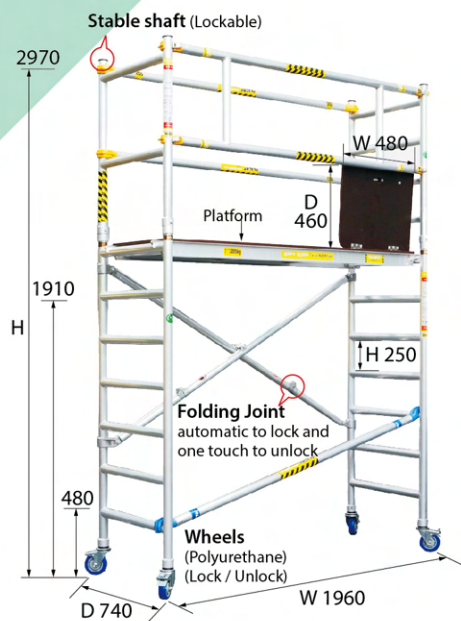


SERIES JAS Folding Aluminum Scaffolding

LOADING
225kg

AS
NZS1567

Hasegawa oldfields ADVANCE SCAFFOLD



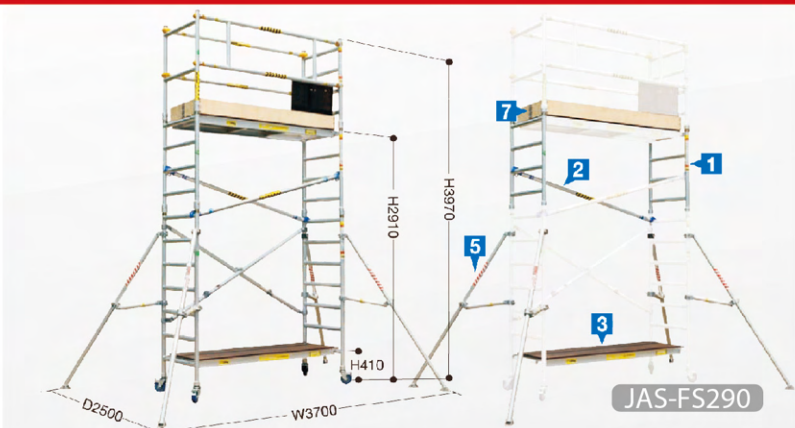
MODEL NO.	QTY	HEIGHT (mm)	WORKING SPACE SIZE (mm)			WEIGHT (kg)
JAS-FS190	1 set	2970	1960	740	1910	62.2

MODEL NO.	ACCESSORIES						
	BODY	WHEEL	STABLE SHAFT (OBLIQUE)	PLATFORM	HANDLE FRAME	STABLE SHAFT	STABLE SHAFT (CENTER)
JAS-FS190	1	4	1	1	2	1	1

> Able to use to 3.9M height.



JAS
Second Floor Fabricate

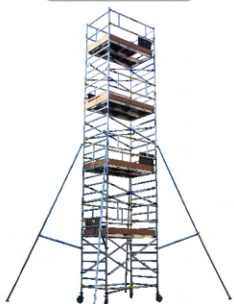


JAS
Third Floor Fabricate



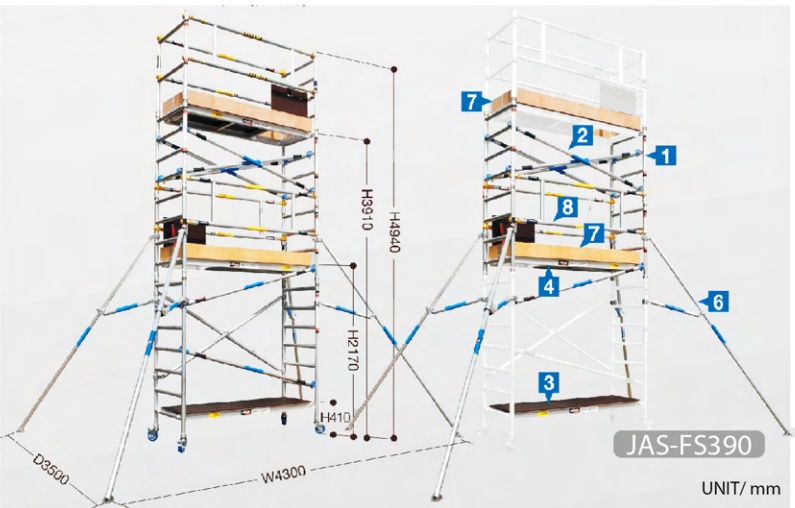
JASW-500

JASW-600



JASW-700

JASW-800



JAS-FS390

UNIT/ mm

ZIPPPY
鋁合金制 折疊鷹架 ジッピー

DETAILS OF JAS ADDIT PATS		MODEL NO.	NAME	ACCESSORIES								G.W. (kg)
				1	2	3	4	5	6	7	8	
From 1.9M add to 2.9M	JAS-FS290	2.9M ADDED	2	1	1	0	4	0	1set	0	0	58
From 2.9M add to 3.9M	JAS-FS100T	2.9M → 3.9M	2	4	0	1	0	4	1set	2	0	71
From 1.9M add to 3.9M	JAS-FS390T	3.9M ADDED	4	5	1	1	0	4	2set	2	0	109

SERIES PV-MZ4 Ladder Hoist

LOADING
100kg

Hasegawa

ハネルボーイ PANEUBOY

LIGHT SMALL EASY
THE BEST PARTNER FOR
OUTSIDE WORKER



MZ4

- Lifting speed: 10m/min
- Watts: 400W
- Power cord length: 5m
- Wire rope length: ø 5x31mm



- Specification
- Loading platform: 1200x650x300mm
 - loading weight: 100kgs
 - Voltage: AC100V
 - Bending part is in Steel
 - Extension cable length: 15m

UNIT/ mm

MODEL	HIGHEST STANDING HEIGHT	A HIGHT (mm)	TOP WIDTH (mm)	APPROX. WEIGHT (Kgs)
PV-MZ4	MZ4	8.1m+Banding part	334	92.6

ACCESSORIES	1 EXTENSIO LADDER	2 MIDDLE LADDER	3 MIDDLE LADDER	4 BANDING LADDER	5 PULLEY BLOCK	6 SHORT SUPPORT	7 LONG SUPPORT	8 MOTOR	9 PLATFORM	10 USING ANGLE
SIZE	2.5~3.8m	2.3m*1	1.0m*2	1 set	1 set	1 set	1 set	1 set	1 set	60°~70°
WEIGHT	15.3kg	7.8kg	4.8kg*2	12.5kg	2.7kg	3.2kg	8.7kg	18.4kg	16.5kg	