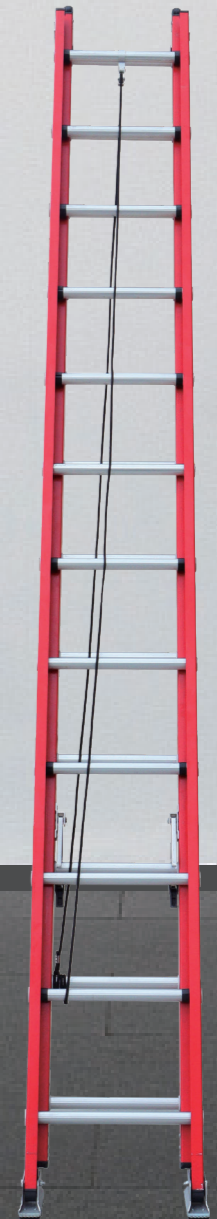




To be world' s top-tier shelving and ladder supplier.

Ladder & Shelving Manufacturing Expert

ABC TOOLS MFG. CORP.



ABC TOOLS MFG.CORP.

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2023.03 版次



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DIRECTORY



01-02 *About Us*

03-08 *Fiberglass Step Ladder*

09-12 *Fiberglass Twin Step Ladder*

13-14 *Fiberglass Extension Ladder*
Fiberglass Single Ladder

15-16 *Fiberglass Platform Ladder*

17 *Sawhorses*

18-23 *Aluminum Step Ladder*

24 *Aluminum Articulate Ladder*

Company Profile

ABC TOOLS MFG. CORP. was established in Qingdao, China in 2006. We currently have three factories and a total plant area reaching 35,000 square meters.

Over 300 employees and 37 production lines provide assurance for on-time delivery. Our business team is made up of twenty staff members to always provide first-class customer service.

The Inspection team tests and inspects each order before delivery.

R&D teams will solve all technical and design challenges for our customers.

With the efforts of the whole company, our production capacity was over 2,500,000 units in 2022.

As of now we are ISO9001 BSCI and Wal-Mart factory audit compliant.

Through our diligent attention to quality, design, and efficiency, we can assist our customers in capturing their desired market.

Vision: To be world's top-tier shelving and ladder supplier.

Mission: Value creation for clients and facilitate employee talent realization.

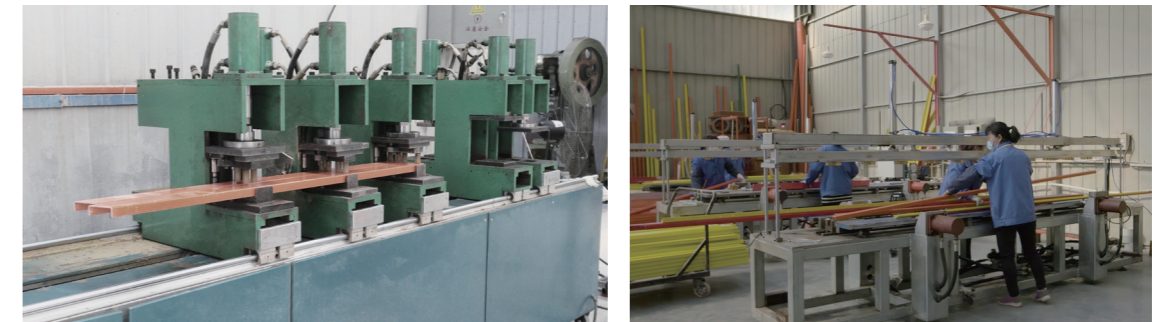
Value: Sincerity Happiness Innovation Prudence.

Our Certificates



Our Factory

Through 17 years of development, we have built a production and processing workshop covering 20,000 square meters. Meanwhile, a standard factory building covering 15,000 square meters was built up and is putting into use in 2020.

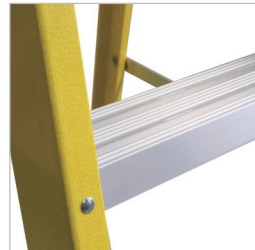


Type III

Fiberglass Step Ladder

200 LBS.
Load Rating

91 KGS.
Load Rating



1 Sturdy structure



2 Rubber foot pads

FG305



Type II



Fiberglass Step Ladder

225 LBS.
Load Rating

102 KGS.
Load Rating



1 Multiple tool slots for increased productivity



2 Molded pail shelf

FG205-T



Item	Ladder Size	No. of step	Open height (mm)	Closed length (mm)	Weight(kg)	Qty / 20ft	Qty / 40ft
FG303	4'	3	1150	1260	4.7	460	919
FG304	5'	4	1438	1565	5.9	355	710
FG305	6'	5	1726	1870	6.8	285	570
FG306	7'	6	2014	2175	8.2	240	481
FG307	8'	7	2302	2480	9.3	207	414

Item	Ladder Size	No. of step	Open height (mm)	Closed length (mm)	Weight(kg)	Qty / 20ft	Qty / 40ft
FG203-T	4'	3	1150	1260	5.5	460	919
FG204-T	5'	4	1438	1565	6.6	355	710
FG205-T	6'	5	1726	1870	7.8	285	570
FG206-T	7'	6	2014	2175	8.9	240	481
FG207-T	8'	7	2302	2480	10.3	207	414

Type I 
Fiberglass Step Ladder

250 LBS.
Load Rating

113 KGS.
Load Rating

FG105



1 Steel gusset bracing



2 Multiple tool slots for increased productivity

Item	Ladder Size	No. of step	Open height (mm)	Closed length (mm)	Weight(kg)	Qty / 20ft	Qty / 40ft
FG103	4'	3	1200	1300	5.7	335	671
FG104	5'	4	1485	1610	7.1	258	517
FG105	6'	5	1775	1910	8.2	208	416
FG106	7'	6	2060	2215	9.2	172	343
FG107	8'	7	2350	2515	10.9	145	290
FG108	9'	8	2640	2785	12.9	126	252
FG109	10'	9	2925	3090	14.5	109	218

Type IA 
Fiberglass Step Ladder

300 LBS.
Load Rating

136 KGS.
Load Rating

FGH105



Item	Ladder Size	No. of step	Open height (mm)	Closed length (mm)	Weight(kg)	Qty / 20ft	Qty / 40ft
FGH103	4'	3	1150	1245	6.6	373	746
FGH104	5'	4	1440	1553	7.8	285	570
FGH105	6'	5	1730	1860	9.5	227	455
FGH106	7'	6	2020	2170	11.2	187	373
FGH107	8'	7	2310	2475	12.7	157	314
FGH108	9'	8	2600	2780	15.2	134	268
FGH109	10'	9	2890	3090	16.7	116	232
FGH110	11'	10	3180	3400	18.9	102	204
FGH111	12'	11	3470	3705	20.1	90	180

Type IAA

Fiberglass Step Ladder

375 LBS
Load Rating

170 KGS
Load Rating

FGHA102



1 Double-rivet step construction



2 Rubber foot pads

EN131

Fiberglass Step Ladder

330 LBS
Load Rating

150 KGS
Load Rating

EFG203C



1 Inside spreader braces.



2 Heavy-duty gusset bracing.

Item	Ladder Size	No. of step	Open height (mm)	Closed length (mm)	Weight(kg)	Qty / 20ft	Qty / 40ft
FGHA103	4'	3	1150	1245	7.1	373	746
FGHA104	5'	4	1440	1553	8.6	285	570
FGHA105	6'	5	1730	1860	10.3	227	455
FGHA106	7'	6	2020	2167	12.5	187	374
FGHA107	8'	7	2310	2475	13.9	157	314
FGHA108	9'	8	2600	2782	16.3	134	268
FGHA109	10'	9	2890	3090	18.2	116	232
FGHA110	11'	10	3180	3397	20.2	102	204

Item	No. of step	Open height(mm)	Closed length(mm)	Weight(kg)	Qty / 20ft	Qty / 40ft
EFG203C	3	1150	1230	4.9	480	959
EFG204C	4	1438	1520	6.2	370	739
EFG205C	5	1726	1810	7.1	296	593
EFG206C	6	2302	2390	9.6	206	411

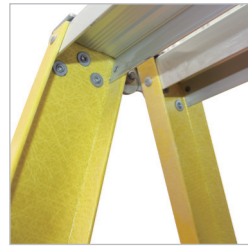
Type II

Fiberglass Twin Step Ladder

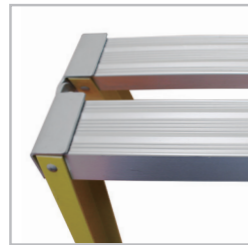
225 LBS
Load Rating

102 KGS
Load Rating

FGD204



1 Heavy-gauge steel hinges



2 Slip-resistant platform



Type I

Fiberglass Twin Step Ladder

250 LBS
Load Rating

113 KGS
Load Rating

FGD105



Item	Ladder Size	No. of step	Open height (mm)	Closed length (mm)	Weight(kg)	Qty / 20ft	Qty / 40ft
FGD203	4'	3	1200	1310	6.9	297	594
FGD204	5'	4	1485	1610	8.4	230	461
FGD205	6'	5	1775	1910	9.8	186	371
FGD206	7'	6	2060	2215	11.6	153	306
FGD207	8'	7	2350	2515	13.5	129	259

Item	Ladder Size	No. of step	Open height (mm)	Closed length (mm)	Weight(kg)	Qty / 20ft	Qty / 40ft
FGD103	4'	3	1200	1310	7.4	297	594
FGD104	5'	4	1485	1610	9.5	230	461
FGD105	6'	5	1775	1910	11.6	186	371
FGD106	7'	6	2060	2215	13.8	153	306
FGD107	8'	7	2350	2515	16.1	129	259
FGD108	9'	8	2640	2815	18.9	111	222
FGD109	10'	9	2925	3120	21.2	96	193

Type IA

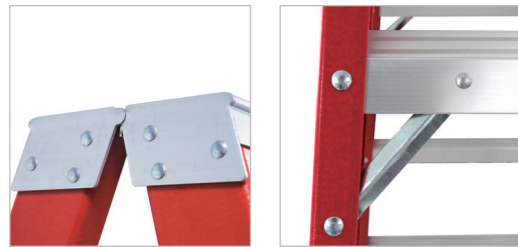


Fiberglass Twin Step Ladder

300 LBS.
Load Rating

136 KGS.
Load Rating

FGD105H



Item	Ladder Size	No. of step	Open height(mm)	Closed length(mm)	Weight(kg)
FGD103H	4'	3	1160	1240	8.6
FGD105H	6'	5	1730	1730	12.4
FGD107H	8'	7	2310	2310	16.9
FGD109H	10'	9	2880	3070	21.8
FGD111H	12'	11	3450	3680	27.0

Type IAA

Fiberglass Twin Step Ladder

375 LBS.
Load Rating

170 KGS.
Load Rating

FGD105HA



Item	Ladder Size	No. of step	Open height(mm)	Closed length(mm)	Weight(kg)
FGDA103H	4'	3	1160	1240	8.6
FGDA105H	6'	5	1730	1730	12.4
FGDA107H	8'	7	2310	2310	16.9
FGDA109H	10'	9	2880	3070	21.8
FGDA111H	12'	11	3450	3680	27.0

Type II



Fiberglass Extension Ladder

225 LBS Load Rating **102** KGS Load Rating

1 This extension ladder has **nonconductive rails**, making it ideal for working near electricity.

2 The **D-rungs** are slip resistant, the molded end caps are mar resistant, and the side rails are interlocked.



FGEH16



FGEH24



Item	Ladder Size	No. of step	Extended length (mm)	Base Width (mm)	Weight(kg)	Qty / 20ft	Qty / 40ft
FGEH16	16'	16	4080	470	16	159	319
FGEH20	20'	20	5300	470	20	129	258
FGEH24	24'	24	6520	470	24	109	217
FGEH28	28'	28	7740	470	28	94	187
FGEH32	32'	32	8960	470	32	82	165
FGEH36	36'	36	10180	470	36	73	147
FGEH40	40'	40	11400	470	40	66	133

Type IA



Fiberglass Single Ladder

300 LBS Load Rating **136** KGS Load Rating



FGH-S110



Item	Ladder Size	No. of step	Length (mm)	Width (mm)	Weight(kg)
FGH-S108	8'	8	2540	460	8.8
FGH-S110	10'	10	3105	460	10.7
FGH-S112	12'	12	3760	460	12.6
FGH-S114	14'	14	4370	460	14.5
FGH-S115	15'	15	4980	460	16.4

Type IA

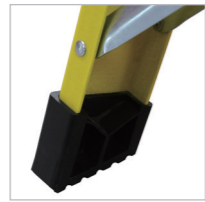
Fiberglass Handrails Platform Ladder

300 LBS Load Rating

136 KGS Load Rating



1 Heavy-gauge metal top



2 Rails are protected by heavy-duty foot pads



3 Safety handrail

PFGH104



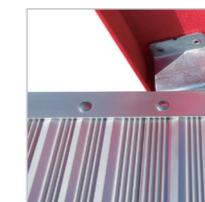
Type IA



Fiberglass Platform Ladder

300 LBS Load Rating

136 KGS Load Rating



1 Gapless, slip-resistant platform



2 Double-rivet step construction



3 Multiple tool slots for increased productivity

FGHP104S



Item	Ladder Size	Height to platform	No. of step	Open height (mm)	Closed length (mm)	Weight(kg)	Qty / 20ft	Qty / 40ft
PFGH102	4'	2'	2	1150	1265	8.3	337	674
PFGH103	5'	3'	3	1440	1570	9.8	260	521
PFGH104	6'	4'	4	1730	1875	11.4	210	419
PFGH105	7'	5'	5	2020	2180	13.3	174	347
PFGH106	8'	6'	6	2310	2485	14.9	147	294
PFGH107	9'	7'	7	2600	2790	16.7	126	253
PFGH108	10'	8'	8	2890	3095	18.6	110	220
PFGH109	11'	9'	9	3180	3400	20.5	97	194

Item	Ladder Size	Height to platform	No. of step	Open height (mm)	Closed length (mm)	Weight(kg)	Qty / 20ft	Qty / 40ft
FGHP102S	5'	2'	2	1450	1580	9.3	242	484
FGHP103S	6'	3'	3	1740	1880	10.9	196	392
FGHP104S	7'	4'	4	2025	2180	13.4	163	326
FGHP105S	8'	5'	5	2315	2480	15.3	138	277
FGHP106S	9'	6'	6	2605	2780	17.1	119	239
FGHP107S	10'	7'	7	2895	3090	19.1	104	208

Type IA

Sawhorses

300 LBS
Load Rating

136 KGS
Load Rating



FGHI03D



Item	Ladder size	No. of step	Open height (mm)	Closed length (mm)	Weight (kg)
FGHI01D	2'	1	572	600	6.3
FGHI02D	3'	2	862	905	9.0
FGHI03D	4'	3	1152	1210	11.6

Type IA



Aluminum Twin Step Ladder

300 LBS
Load Rating

136 KGS
Load Rating

ALD104H



Item	Ladder size	No. of step	Open height (mm)	Closed length (mm)	Weight (kg)
ALD103H	4'	3	1160	1240	7.6
ALD105H	6'	5	1730	1730	10.9
ALD107H	8'	7	2310	2310	15.1
ALD109H	10'	9	2880	3070	18.8
ALD1011H	12'	11	3450	3680	24.0

Type IA



Sawhorses

300 LBS
Load Rating

136 KGS
Load Rating



ALH102D



Item	Ladder size	No. of step	Open height (mm)	Closed length (mm)	Weight (kg)
ALH101D	2'	1	572	600	6.3
ALH102D	3'	2	862	905	9.0
ALH103D	4'	3	1152	1210	11.6

Type I

Aluminum Step Ladder

250 LBS
Load Rating

113 KGS
Load Rating

AL105



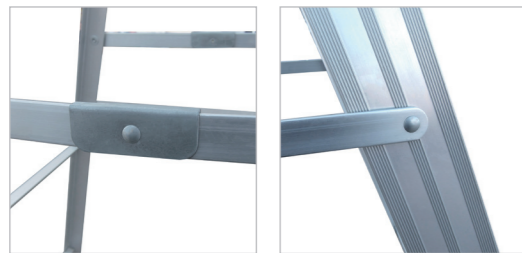
Item	Ladder size	No. of step	Open height (mm)	Closed length (mm)	Weight (kg)	Qty / 20ft	Qty / 40ft
AL103	4'	3	1200	1300	6.0	335	671
AL104	5'	4	1485	1605	7.1	259	518
AL105	6'	5	1775	1910	8.3	208	416
AL106	7'	6	2065	2215	9.8	172	343
AL107	8'	7	2355	2520	11.3	145	290
AL108	9'	8	2645	2825	13.0	124	248
AL109	10'	9	2935	3130	14.7	108	216

Type II

Aluminum Step Ladder

225 LBS Load Rating

102 KGS Load Rating



AL204



Type II

Aluminum Step Ladder

225 LBS Load Rating

102 KGS Load Rating



AL205-T



Item	Ladder size	No. of step	Open height (mm)	Closed length (mm)	Weight(kg)	Qty / 20ft	Qty / 40ft
AL203	4'	3	1150	1260	5	410	821
AL204	5'	4	1438	1565	6	317	634
AL205	6'	5	1726	1870	7	255	509
AL206	7'	6	2016	2175	8	215	429
AL207	8'	7	2306	2480	9	185	369

Item	Ladder size	No. of step	Open height (mm)	Closed length (mm)	Weight(kg)	Qty / 20ft	Qty / 40ft
AL203-T	4'	3	1150	1260	5	410	821
AL204-T	5'	4	1438	1565	6	317	634
AL205-T	6'	5	1726	1870	7	255	509
AL206-T	7'	6	2016	2175	8	215	429
AL207-T	8'	7	2306	2480	9	185	369

Super Strong And Safe Ladder



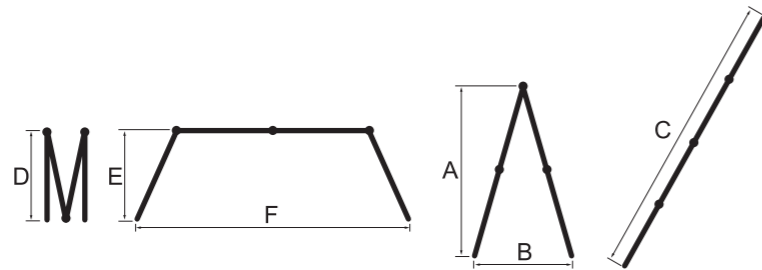
- ✓ **Handrail Anti-Slip Design**
- ✓ **Loading Capacity: 150kgs(330lbs)**
Rated load class: 150kgs/330kgs.
Load pressure test: 545kgs/1200lbs.
- ✓ **Smooth — No Bolt Rail Side**
- ✓ **Anti-Pinching (patented)**
- ✓ **Light Weight For Easy Carrying**

SGS AS / NZS
1892.1

Aluminum Step Ladder

265 LBS
Load Rating

120 KGS
Load Rating



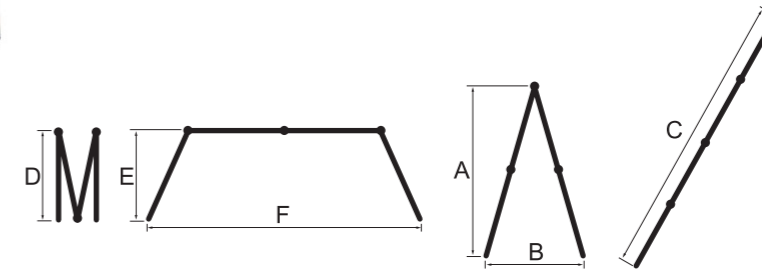
Item	No. of step	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight (kg)
ALA402	4x2	1220	925	2460	740	710	1580	9.3
ALA403	4x3	1780	1245	3580	1015	985	2300	11
ALA404	4x4	2260	1565	4700	1265	1245	3000	12.2

SGS AS / NZS
1892.1

Aluminum Articulate Ladder

265 LBS
Load Rating

120 KGS
Load Rating



Item	No. of step	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Weight(kg)
ALB402	4x2	1240	890	2520	730	725	1630	8.5
ALB403	4x3	1780	1230	3660	1015	1005	2360	9.9