

## BILL OF MATERIALS · 2026 EDITION

# ALUBERG 770 Standard

Aluminium mobile scaffolding 770 mm · working heights 3 – 12 m · EN 1004



This document summarises the exact Bill of Materials for the METIGO Standard configuration of the 770 range. For each working height you will find a schematic drawing of the set and a parts list with catalogue code, specification and weight.

## Technical parameters

<b>Footprint</b>	1915 × 770 mm	<b>Max. working height</b>	12 m
<b>Load capacity</b>	200 kg/m <sup>2</sup> · Group 3 EN 1004	<b>Frame tube</b>	ø 50,8 mm · non-slip ribbing
<b>Platform step</b>	28 cm · without disassembly	<b>Connections</b>	Quick-clamp · tool-free assembly
<b>Configuration</b>	Standard (S) — stabilizers, recommended	<b>Standard</b>	PN-EN 1004 / EN 1004
<b>Manufacturer</b>	METIGO sp. z o.o. (PL/LT)	<b>Czech distributor</b>	INTRAPOL s.r.o.

## Weights and piece counts

Working height	Platform	Weight	Pieces
3,0 m	1,0 m	59,9 kg	13 pcs
4,0 m	2,0 m	101,3 kg	17 pcs
5,0 m	3,0 m	138,1 kg	23 pcs
6,0 m	4,0 m	152,1 kg	27 pcs
7,0 m	5,0 m	183,7 kg	30 pcs
8,0 m	6,0 m	197,7 kg	34 pcs
9,0 m	7,0 m	208,5 kg	36 pcs
10,0 m	8,0 m	222,5 kg	40 pcs
11,0 m	9,0 m	254,1 kg	43 pcs
12,0 m	10,0 m	268,1 kg	47 pcs

! Standard (S) configuration uses stabilizers (AL-016) — the METIGO-recommended variant for most use cases. The Ballast (B) configuration with outriggers and AL-021 ballast blocks (10 kg) per section 6.3 of the manual is supplied on specific request.

Set · 770-300-S

**ALUBERG 770 S — 3 m**

Working height: 3,0 m · Platform: 1,0 m · Weight: 59,9 kg · Pieces: 13

Set diagram



#	Code	Part	Specification	Kg/pc	Qty	Kg
1	AL-001	H-Style guard frame 770/1370	1915x440	4,6	2	9,2
2	AL-002	Platform 770/1370	1915x600	16,0	1	16,0
3	AL-012	Ladder frame 7 rungs 770	1960x770	8,0	2	16,0
4	AL-017	Caster ø150 with adjustment	dia150	2,6	4	10,4
5	AL-005	Diagonal brace 770/1370	2218	2,2	1	2,2
6	AL-014	Bottom diagonal brace 770	2064	2,1	1	2,1
7	AL-007	Horizontal brace 770/1370	1915	2,0	2	4,0
<b>Total</b>					<b>13</b>	<b>59,9</b>

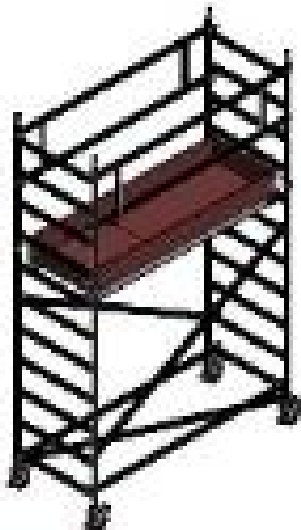
kg **59,9**ks / pcs **13**

Set · 770-400-S

# ALUBERG 770 S — 4 m

Working height: 4,0 m · Platform: 2,0 m · Weight: 101,3 kg · Pieces: 17

Set diagram



#	Code	Part	Specification	Kg/pc	Qty	Kg
1	AL-001	H-Style guard frame 770/1370	1915x440	4,6	2	9,2
2	AL-019	Toe-board kit 770	1915x600	14,0	1	14,0
3	AL-002	Platform 770/1370	1915x600	16,0	1	16,0
4	AL-012	Ladder frame 7 rungs 770	1960x770	8,0	2	16,0
5	AL-011	Ladder frame 4 rungs 770	1120x770	4,8	2	9,6
6	AL-008	Caster ø200 with adjustment	dia200	6,5	4	26,0
7	AL-005	Diagonal brace 770/1370	2218	2,2	2	4,4
8	AL-014	Bottom diagonal brace 770	2064	2,1	1	2,1
9	AL-007	Horizontal brace 770/1370	1915	2,0	2	4,0
<b>Total</b>					<b>17</b>	<b>101,3</b>

kg **101,3**ks / pcs **17**

Set · 770-500-S

## ALUBERG 770 S — 5 m

Working height: 5,0 m · Platform: 3,0 m · Weight: 138,1 kg · Pieces: 23

Set diagram



#	Code	Part	Specification	Kg/pc	Qty	Kg
1	AL-001	H-Style guard frame 770/1370	1915x440	4,6	2	9,2
2	AL-019	Toe-board kit 770	1915x600	14,0	1	14,0
3	AL-002	Platform 770/1370	1915x600	16,0	1	16,0
4	AL-012	Ladder frame 7 rungs 770	1960x770	8,0	4	32,0
5	AL-008	Caster ø200 with adjustment	dia200	6,5	4	26,0
6	AL-005	Diagonal brace 770/1370	2218	2,2	4	8,8
7	AL-014	Bottom diagonal brace 770	2064	2,1	1	2,1
8	AL-007	Horizontal brace 770/1370	1915	2,0	2	4,0
9	AL-016	Stabilizer 770/1370	2100x1000x1500	6,5	4	26,0
<b>Total</b>					<b>23</b>	<b>138,1</b>

kg **138,1**

ks / pcs **23**

Set · 770-600-S

# ALUBERG 770 S — 6 m

Working height: 6,0 m · Platform: 4,0 m · Weight: 152,1 kg · Pieces: 27

Set diagram



#	Code	Part	Specification	Kg/pc	Qty	Kg
1	AL-001	H-Style guard frame 770/1370	1915x440	4,6	2	9,2
2	AL-019	Toe-board kit 770	1915x600	14,0	1	14,0
3	AL-002	Platform 770/1370	1915x600	16,0	1	16,0
4	AL-012	Ladder frame 7 rungs 770	1960x770	8,0	4	32,0
5	AL-011	Ladder frame 4 rungs 770	1120x770	4,8	2	9,6
6	AL-008	Caster ø200 with adjustment	dia200	6,5	4	26,0
7	AL-005	Diagonal brace 770/1370	2218	2,2	6	13,2
8	AL-014	Bottom diagonal brace 770	2064	2,1	1	2,1
9	AL-007	Horizontal brace 770/1370	1915	2,0	2	4,0
10	AL-016	Stabilizer 770/1370	2100x1000x1500	6,5	4	26,0
<b>Total</b>					<b>27</b>	<b>152,1</b>

kg **152,1**

ks / pcs **27**

Set · 770-700-S

## ALUBERG 770 S — 7 m

Working height: 7,0 m · Platform: 5,0 m · Weight: 183,7 kg · Pieces: 30

Set diagram



#	Code	Part	Specification	Kg/pc	Qty	Kg
1	AL-001	H-Style guard frame 770/1370	1915x440	4,6	4	18,4
2	AL-019	Toe-board kit 770	1915x600	14,0	1	14,0
3	AL-002	Platform 770/1370	1915x600	16,0	2	32,0
4	AL-012	Ladder frame 7 rungs 770	1960x770	8,0	6	48,0
5	AL-008	Caster ø200 with adjustment	dia200	6,5	4	26,0
6	AL-005	Diagonal brace 770/1370	2218	2,2	6	13,2
7	AL-014	Bottom diagonal brace 770	2064	2,1	1	2,1
8	AL-007	Horizontal brace 770/1370	1915	2,0	2	4,0
9	AL-016	Stabilizer 770/1370	2100x1000x1500	6,5	4	26,0
<b>Total</b>					<b>30</b>	<b>183,7</b>

kg **183,7**

ks / pcs **30**

Set · 770-800-S

# ALUBERG 770 S — 8 m

Working height: 8,0 m · Platform: 6,0 m · Weight: 197,7 kg · Pieces: 34

Set diagram



#	Code	Part	Specification	Kg/pc	Qty	Kg
1	AL-001	H-Style guard frame 770/1370	1915x440	4,6	4	18,4
2	AL-019	Toe-board kit 770	1915x600	14,0	1	14,0
3	AL-002	Platform 770/1370	1915x600	16,0	2	32,0
4	AL-012	Ladder frame 7 rungs 770	1960x770	8,0	6	48,0
5	AL-011	Ladder frame 4 rungs 770	1120x770	4,8	2	9,6
6	AL-008	Caster ø200 with adjustment	dia200	6,5	4	26,0
7	AL-005	Diagonal brace 770/1370	2218	2,2	8	17,6
8	AL-014	Bottom diagonal brace 770	2064	2,1	1	2,1
9	AL-007	Horizontal brace 770/1370	1915	2,0	2	4,0
10	AL-016	Stabilizer 770/1370	2100x1000x1500	6,5	4	26,0
<b>Total</b>					<b>34</b>	<b>197,7</b>

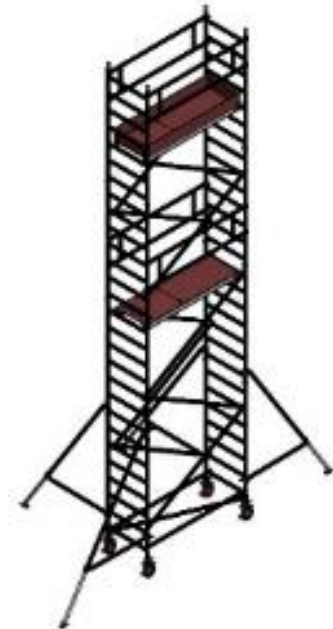
kg **197,7**ks / pcs **34**

Set · 770-900-S

## ALUBERG 770 S — 9 m

Working height: 9,0 m · Platform: 7,0 m · Weight: 208,5 kg · Pieces: 36

Set diagram



#	Code	Part	Specification	Kg/pc	Qty	Kg
1	AL-001	H-Style guard frame 770/1370	1915x440	4,6	4	18,4
2	AL-019	Toe-board kit 770	1915x600	14,0	1	14,0
3	AL-002	Platform 770/1370	1915x600	16,0	2	32,0
4	AL-012	Ladder frame 7 rungs 770	1960x770	8,0	8	64,0
5	AL-008	Caster ø200 with adjustment	dia200	6,5	4	26,0
6	AL-005	Diagonal brace 770/1370	2218	2,2	10	22,0
7	AL-014	Bottom diagonal brace 770	2064	2,1	1	2,1
8	AL-007	Horizontal brace 770/1370	1915	2,0	2	4,0
9	AL-016	Stabilizer 770/1370	2100x1000x1500	6,5	4	26,0
<b>Total</b>					<b>36</b>	<b>208,5</b>

kg **208,5**

ks / pcs **36**

Set · 770-1000-S

## ALUBERG 770 S — 10 m

Working height: 10,0 m · Platform: 8,0 m · Weight: 222,5 kg · Pieces: 40

Set diagram



#	Code	Part	Specification	Kg/pc	Qty	Kg
1	AL-001	H-Style guard frame 770/1370	1915x440	4,6	4	18,4
2	AL-019	Toe-board kit 770	1915x600	14,0	1	14,0
3	AL-002	Platform 770/1370	1915x600	16,0	2	32,0
4	AL-012	Ladder frame 7 rungs 770	1960x770	8,0	8	64,0
5	AL-011	Ladder frame 4 rungs 770	1120x770	4,8	2	9,6
6	AL-008	Caster ø200 with adjustment	dia200	6,5	4	26,0
7	AL-005	Diagonal brace 770/1370	2218	2,2	12	26,4
8	AL-014	Bottom diagonal brace 770	2064	2,1	1	2,1
9	AL-007	Horizontal brace 770/1370	1915	2,0	2	4,0
10	AL-016	Stabilizer 770/1370	2100x1000x1500	6,5	4	26,0
<b>Total</b>					<b>40</b>	<b>222,5</b>

kg

**222,5**

ks / pcs

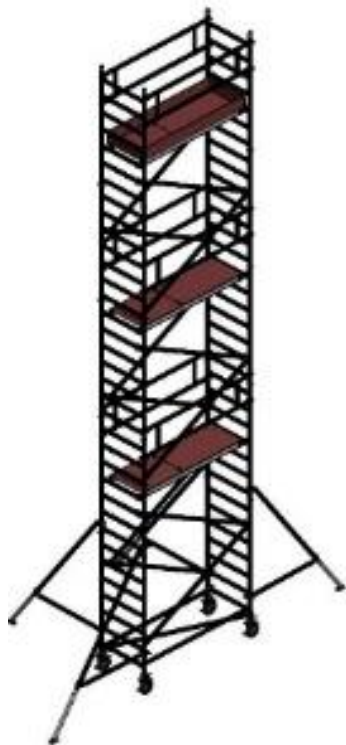
**40**

Set · 770-1100-S

# ALUBERG 770 S — 11 m

Working height: 11,0 m · Platform: 9,0 m · Weight: 254,1 kg · Pieces: 43

Set diagram



#	Code	Part	Specification	Kg/pc	Qty	Kg
1	AL-001	H-Style guard frame 770/1370	1915x440	4,6	6	27,6
2	AL-019	Toe-board kit 770	1915x600	14,0	1	14,0
3	AL-002	Platform 770/1370	1915x600	16,0	3	48,0
4	AL-012	Ladder frame 7 rungs 770	1960x770	8,0	10	80,0
5	AL-008	Caster ø200 with adjustment	dia200	6,5	4	26,0
6	AL-005	Diagonal brace 770/1370	2218	2,2	12	26,4
7	AL-014	Bottom diagonal brace 770	2064	2,1	1	2,1
8	AL-007	Horizontal brace 770/1370	1915	2,0	2	4,0
9	AL-016	Stabilizer 770/1370	2100x1000x1500	6,5	4	26,0
<b>Total</b>					<b>43</b>	<b>254,1</b>

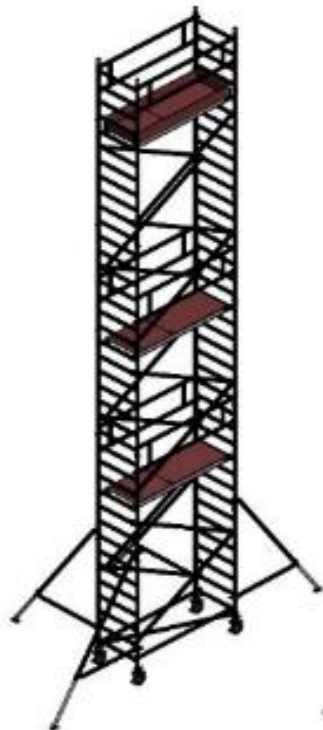
kg **254,1**ks / pcs **43**

Set · 770-1200-S

**ALUBERG 770 S — 12 m**

Working height: 12,0 m · Platform: 10,0 m · Weight: 268,1 kg · Pieces: 47

Set diagram



#	Code	Part	Specification	Kg/pc	Qty	Kg
1	AL-001	H-Style guard frame 770/1370	1915x440	4,6	6	27,6
2	AL-019	Toe-board kit 770	1915x600	14,0	1	14,0
3	AL-002	Platform 770/1370	1915x600	16,0	3	48,0
4	AL-012	Ladder frame 7 rungs 770	1960x770	8,0	10	80,0
5	AL-011	Ladder frame 4 rungs 770	1120x770	4,8	2	9,6
6	AL-008	Caster ø200 with adjustment	dia200	6,5	4	26,0
7	AL-005	Diagonal brace 770/1370	2218	2,2	14	30,8
8	AL-014	Bottom diagonal brace 770	2064	2,1	1	2,1
9	AL-007	Horizontal brace 770/1370	1915	2,0	2	4,0
10	AL-016	Stabilizer 770/1370	2100x1000x1500	6,5	4	26,0
<b>Total</b>					<b>47</b>	<b>268,1</b>

kg **268,1**ks / pcs **47**