

# Transport Platform

## CT 10/15 & CT 8/30

### TECHNICAL DATA

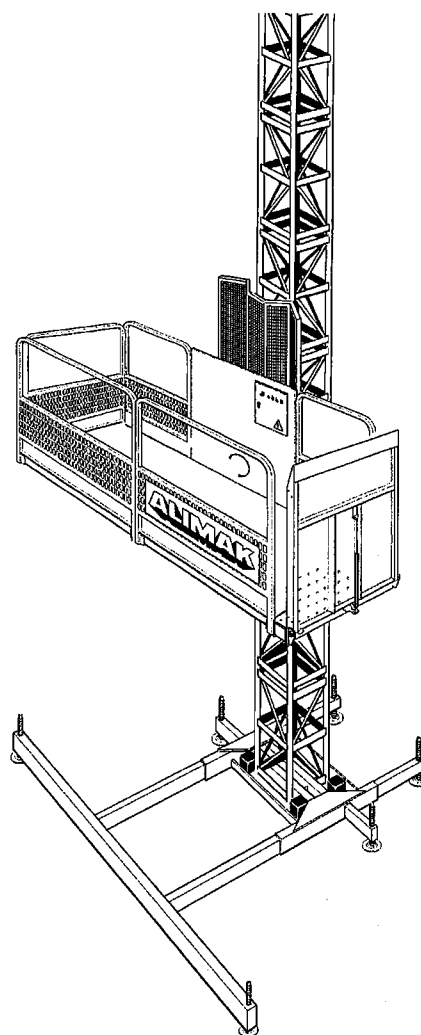
Capacity		CT 10/15	CT 8/30
Max. pay-load capacity	kg	995	800
No. of passengers	pcs.	5	5
Platform length	m	1.5	3.0
Speed	m/min.	12	12
Max. lifting height, untied mast Out-/Indoor installation	m	- / 4.5	6 / 9
Max. lifting height, tied mast	m	100	100
Tie distance	m	12	12
Overhang in operation/erection; limited windspeed	m	6 / 12	6 / 12

### Dimensions and weights

Lowest transport height	m	1.55
Height to platform	m	0.4
Mast section: length 1.508 m 1 rack / 2 racks	kg	65 / 85
Platform section 3.0 x 3.0 m	kg	2450
Pedestal base	kg	230
Base unit excl. enclosure	kg	1950

### Electrical data

Rated power	kW	4.0
Voltage / Frequency		380 - 440 V, 50/60 Hz
Control voltage / Frequency		230 V 50 Hz
Starting current	A	47
Power consumption	kVA	5
Power supply fuses	A	32



### Optional equipment

Catwalk gate for materials transport to work platform  
 Overload sensing system  
 Load ramps, height 0.6 m  
 Load bridges, height 0.6 or 1.1 m  
 Double leaf swing doors, width 1.5 or 3.0 m  
 Horizontal sliding gates, width 1.5 or 3.0 m  
 Landing gates 1.5 or 3.0 m

### Safety equipment

Mechanical safety device actuated at overspeed  
 Phase failure relay  
 Possibility to lower the platform at power failure

# Materials Platform

## CM 10/15 & CM 8/30

---

### TECHNICAL DATA

Capacity		CM 10/15	CM 8/30
Max. pay-load capacity	kg	995	800
Platform length	m	1.5	3.0
Speed	m/min.	12	12
Max. lifting height, untied mast Out-/Indoor installation	m	- / 4.5	6 / 9
Max. lifting height, tied mast	m	100	100
Tie distance	m	12	12
Overhang in operation/erection; limited windspeed	m	6 / 12	6 / 12

---

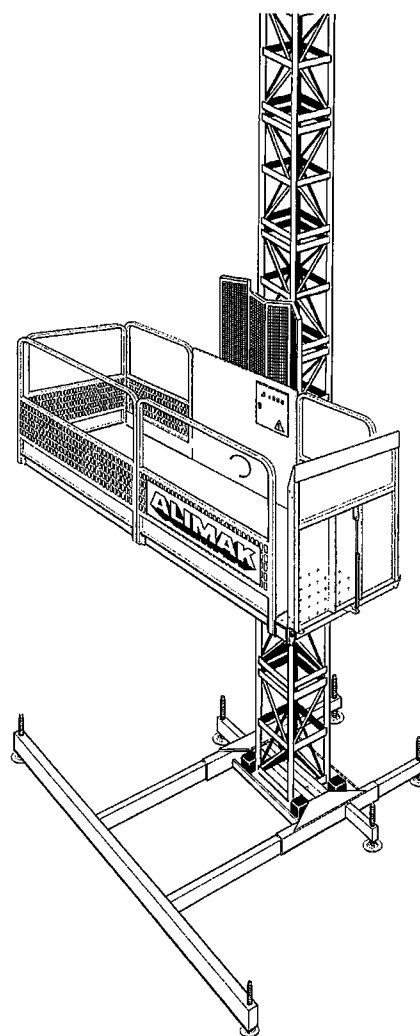
### Dimensions and weights

Lowest transport height	m	1.55
Height to platform	m	0.4
Mast section: length 1.508 m 1 rack / 2 racks	kg	65 / 85
Platform section 3.0 x 3.0 m	kg	2450
Pedestal base	kg	230
Base unit excl. enclosure	kg	1950

---

### Electrical data

Rated power	kW	4.0
Voltage / Frequency		380 – 440 V, 50/60 Hz
Control voltage / Frequency		230 V 50 Hz
Starting current	A	47
Power consumption	kVA	5
Power supply fuses	A	32




---

### Optional equipment

Catwalk gate for materials transport to work platform  
 Overload sensing system  
 Load ramps, height 0.6 m  
 Load bridges, height 0.6 or 1.1 m  
 Double leaf swing doors, width 1.5 or 3.0 m  
 Horizontal sliding gates, width 1.5 or 3.0 m  
 Landing gates 1.5 or 3.0 m

---

### Safety equipment

Mechanical safety device actuated at overspeed  
 Phase failure relay  
 Possibility to lower the platform at power failure

# Transport Platform

## CT 21/30 & 18/45 & 15/60

### TECHNICAL DATA

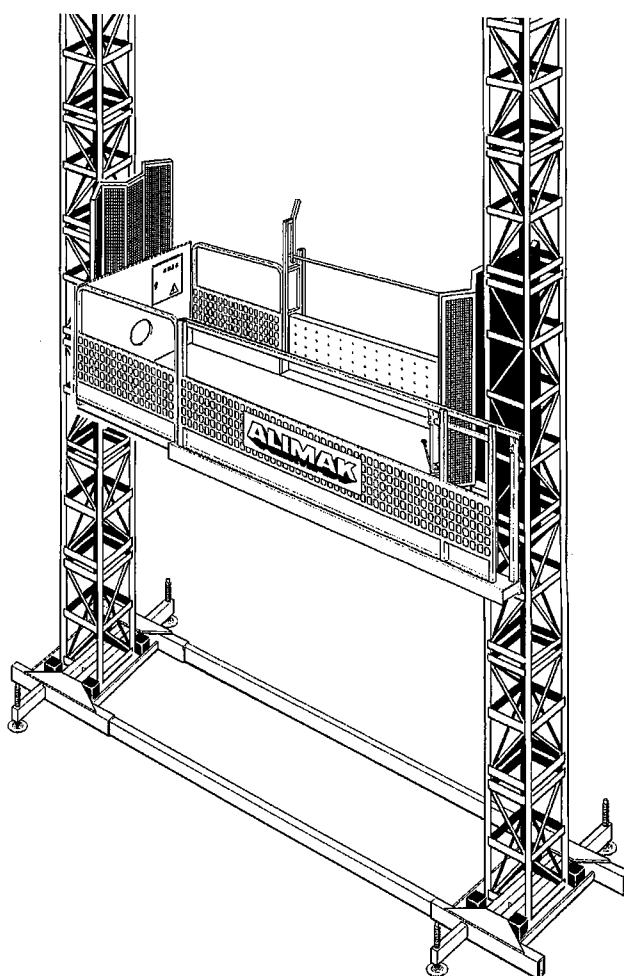
Capacity		CT		
		21/30	18/45	15/60
Max. pay-load capacity	kg	2100	1800	1500
No. of passengers	pcs.	8	8	8
Platform length	m	3.0	4.5	6.0
Speed	m/min.	12	12	12
Max. lifting height, untied mast Out-/Indoor installation	m	8 / 8	8 / 8	8 / 8
Max. lifting height, tied mast	m	100	100	100
Tie distance	m	12	12	12
Overhang in operation/ erection; limited windspeed	m	9 / 12	9 / 12	9 / 12

### Dimensions and weights

Lowest transport height	m	1.55		
Height to platform	m	0.4		
Mast section: length 1.508 m 1 rack / 2 racks	kg	65 / 85		
Platform section	kg	270	415	540
Pedestal base	kg	230 each		
Base unit excl. enclosure	kg	1950	2200	2450

### Electrical data

Rated power	kW	2 x 4.0		
Voltage / Frequency		380 – 440 V, 50 / 60 Hz		
Control voltage / Frequency		230 V / 50 Hz		
Starting current	A	2 x 47		
Power consumption	kVA	2 x 5		
Power supply fuses	A	32		



### Optional equipment

Catwalk gate for materials transport to work platform  
 Overload sensing system  
 Load ramps, height 0.6 m  
 Load bridges, height 0.6 or 1.1 m  
 Double leaf swing doors, width 1.5 or 3.0 m  
 Horizontal sliding gates, width 1.5 or 3.0 m  
 Landing gates 1.5 or 3.0 m

### Safety equipment

Mechanical safety device actuated at overspeed  
 Phase failure relay  
 Possibility to lower the platform at power failure

# Materials Platform

## CM 21/30 & 18/45 & 15/60

<b>TECHNICAL DATA</b>		<b>CM</b>		
<b>Capacity</b>		<b>21/30</b>	<b>18/45</b>	<b>15/60</b>
Max. pay-load capacity	kg	2100	1800	1500
Platform length	m	3.0	4.5	6.0
Speed	m/min.	12	12	12
Max. lifting height, untied mast Out-/Indoor installation	m	8 / 8	8 / 8	8 / 8
Max. lifting height, tied mast	m	100	100	100
Tie distance	m	12	12	12
Overhang in operation/ erection; limited windspeed	m	9 / 12	9 / 12	9 / 12

### Dimensions and weights

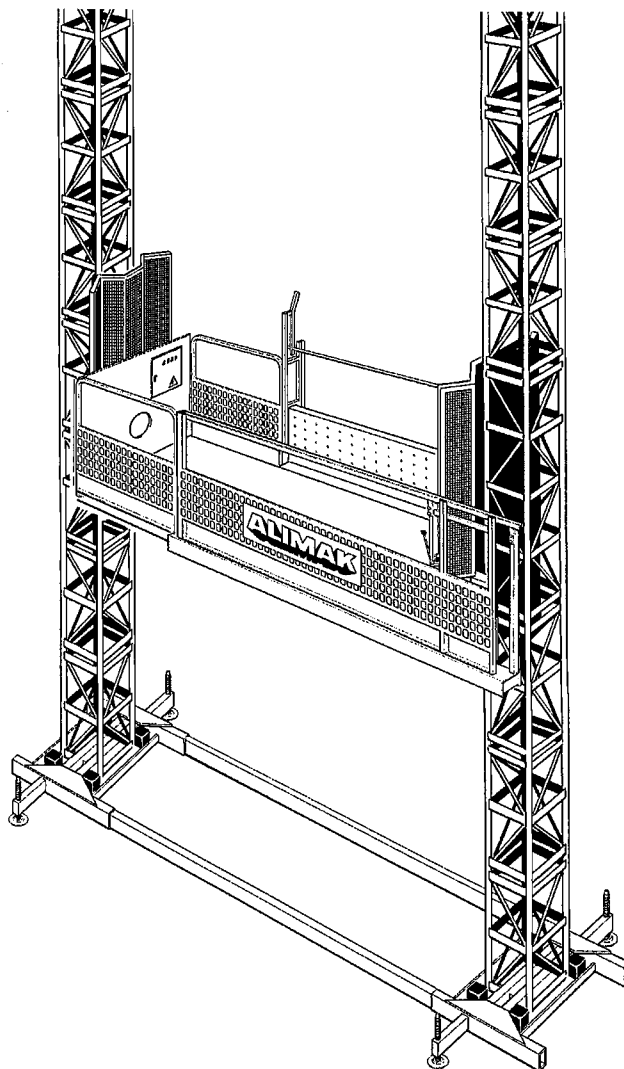
Lowest transport height	m	1.55		
Height to platform	m	0.4		
Mast section: length 1.508 m 1 rack / 2 racks	kg	65 / 85		
Platform section	kg	270	415	540
Pedestal base	kg	230 each		
Base unit excl. enclosure	kg	1950	2200	2450

### Electrical data

Rated power	kW	2 x 4.0		
Voltage / Frequency		380 – 440 V, 50 / 60 Hz		
Control voltage / Frequency		230 V / 50 Hz		
Starting current	A	2 x 47		
Power consumption	kVA	2 x 5		
Power supply fuses	A	32		

### Optional equipment

Catwalk gate for materials transport to work platform  
 Overload sensing system  
 Load ramps, height 0.6 m  
 Load bridges, height 0.6 or 1.1 m  
 Double leaf swing doors, width 1.5 or 3.0 m  
 Horizontal sliding gates, width 1.5 or 3.0 m  
 Landing gates 1.5 or 3.0 m



### Safety equipment

Mechanical safety device actuated at overspeed  
 Phase failure relay  
 Possibility to lower the platform at power failure

# Transport Platform CT 16/30<sup>2</sup>

## TECHNICAL DATA

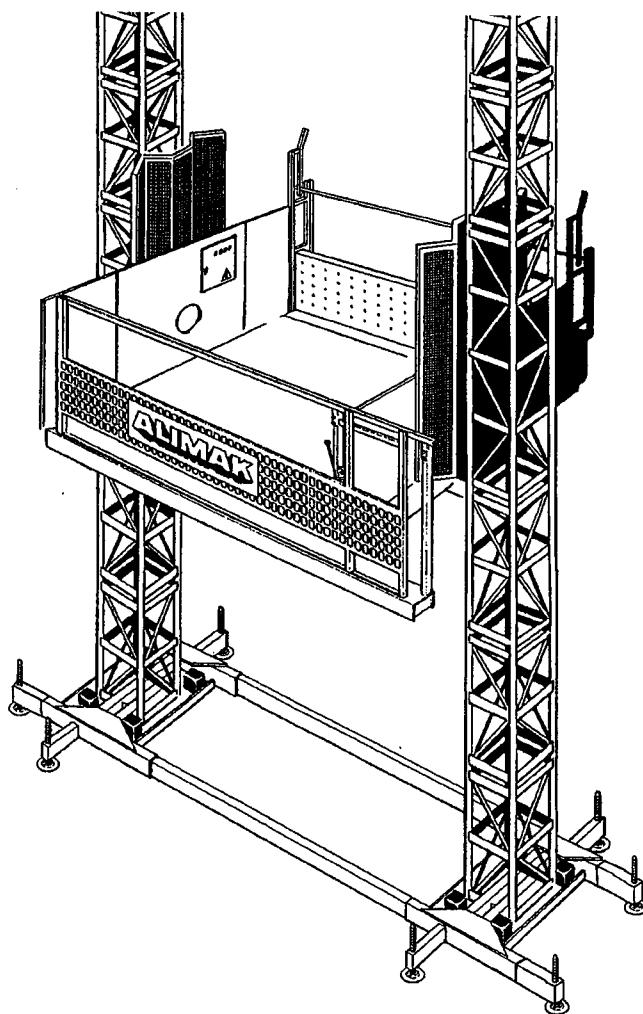
Capacity	CT 16/30 <sup>2</sup>
Max. pay-load capacity	1600 kg
No. of passengers	8 pcs.
Platform length	3.0 m
Speed	12 m/min.
Max. lifting height, untied mast Out-/Indoor installation	8 / 8 m
Max. lifting height, tied mast	100 m
Tie distance	12 m
Overhang in operation/erection; limited windspeed	9/12 m

## Dimensions and weights

Lowest transport height	1.55 m
Height to platform	0.4 m
Mast section: length 1.508 m 1 rack / 2 racks	65 / 85 kg
Platform section 3.0 x 3.0 m	540 kg
Pedestal base	230 kg
Base unit excl. enclosure	1950 kg

## Electrical data

Rated power	2 x 4.0 kW
Voltage / Frequency	380 – 440 V, 50 / 60 Hz
Control voltage / Frequency	230 V 50 Hz
Starting current	2 x 47 A
Power consumption	2 x 5 kVA
Power supply fuses	32 A



## Optional equipment

Catwalk gate for materials transport to work platform  
 Overload sensing system  
 Load ramps, height 0.6 m  
 Load bridges, height 0.6 or 1.1 m  
 Double leaf swing doors, width 1.5 or 3.0 m  
 Horizontal sliding gates, width 1.5 or 3.0 m  
 Landing gates 1.5 or 3.0 m

## Safety equipment

Mechanical safety device actuated at overspeed  
 Phase failure relay  
 Possibility to lower the platform at power failure

# Materials Platform CM 16/30<sup>2</sup>

## TECHNICAL DATA

**Capacity** **CM 16/30<sup>2</sup>**

Max. pay-load capacity 1600 kg

Platform length 3.0 m

Speed 12 m/min.

Max. lifting height, untied mast Out-/Indoor installation 8 / 8 m

Max. lifting height, tied mast 100 m

Tie distance 12 m

Overhang in operation/ erection; limited windspeed 9/12 m

## Dimensions and weights

Lowest transport height 1.55 m

Height to platform 0.4 m

Mast section: length 1.508 m 65 / 85 kg  
1 rack / 2 racks

Platform section 3.0 x 3.0 m 540 kg

Pedestal base 230 kg

Base unit excl. enclosure 1950 kg

## Electrical data

Rated power 2 x 4.0 kW

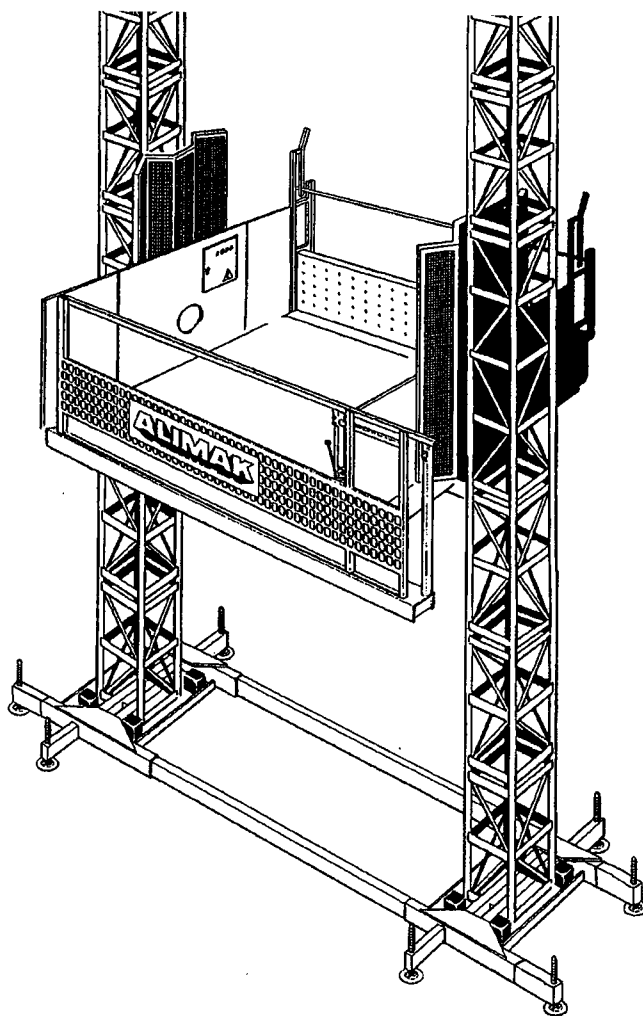
Voltage / Frequency 380 – 440 V, 50 / 60 Hz

Control voltage / Frequency 230 V 50 Hz

Starting current 2 x 47 A

Power consumption 2 x 5 kVA

Power supply fuses 32 A



## Optional equipment

Catwalk gate for materials transport to work platform

Overload sensing system

Load ramps, height 0.6 m

Load bridges, height 0.6 or 1.1 m

Double leaf swing doors, width 1.5 or 3.0 m

Horizontal sliding gates, width 1.5 or 3.0 m

Landing gates 1.5 or 3.0 m

## Safety equipment

Mechanical safety device actuated at overspeed

Phase failure relay

Possibility to lower the platform at power failure