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AERIAL PLATFORM

AIRO X 12 EW





COMPACT ELECTRIC SCISSORLIFT

XEW X10-X12-X14-X16

AIRO

SAFELY, HIGHER.



MADE IN ITALY



PERFORMANCES

A range of very versatile and easy to drive machines.

In particular, the compactness of the machine body of this range combined with 90° steering ensures that work can be carried out at height and in small spaces, guaranteeing a very high load capacity.

ADVANTAGES

The possibility to extend the platform up to 1.5 metres in total safety permits work in narrow, high and difficult to reach spaces. The range allows you to operate at different heights, from 8 m up to 16 m, safely and with unaltered performance.

VALUE

40 years of experience in design and manufacturing are a guarantee of reliability and durability.

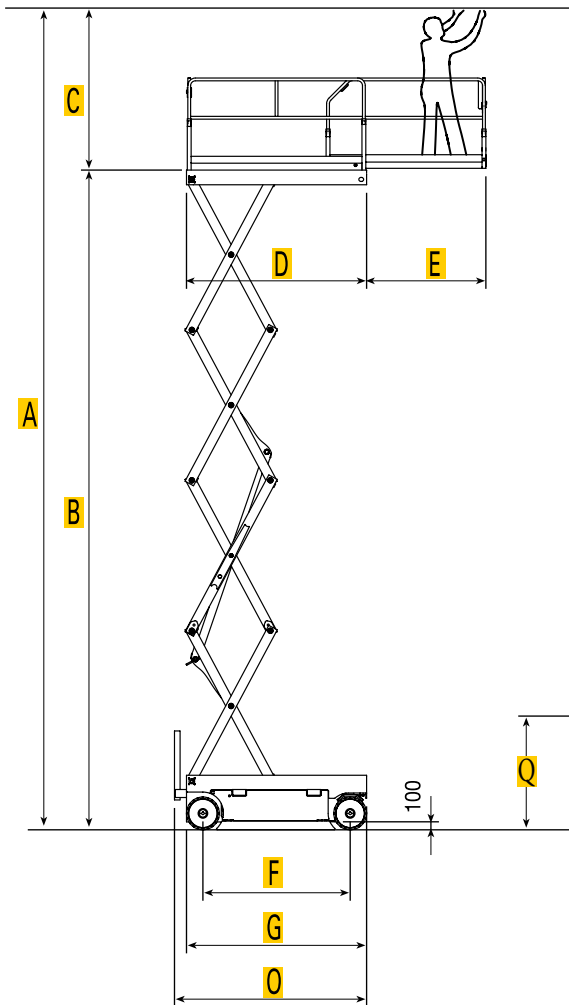




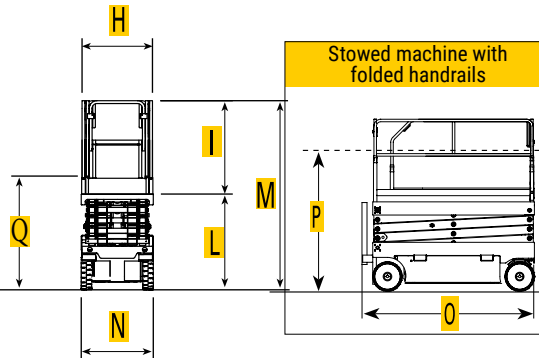
X10-X12-X14-X16 EW



Technical data



	X10	X12	X14	X16
A	10200	12100	14000	15900
B	8200	10100	12000	13900
C	2000	2000	2000	2000
D	2250	2250	2250	2250
E	1500	1500	1500	1500
F	1840	1840	1840	1840
G	2250	2250	2250	2250
H	1200	1200	1200	1200
I	1150	1150	1150	1150
L	1270	1330	1470	1590
M	2360	2480	2620	2740
N	1200	1200	1200	1200
O	2400	2400	2400	2400
P	1860	1980	2130	2250
Q	1420	1540	1670	1790



TECHNICAL SPECIFICATIONS		X10 EW	X12 EW	X14 EW	X16 EW
Max. working height	mm	10200	12100	14000	15900
Max. platform height	mm	8200	10100	12000	13900
Total capacity / n° of people	kg	500/3	450/3	400/3	250/2
Capacity on deck extension	kg	500	450	400	250
Manual roll-out extension deck	m	1,5	1,5	1,5	1,5
Use		internal	internal	internal	internal
Lifting time	s	47	70	70	70
Lowering time	s	47	70	70	70
Battery	V / A	4X6	4X6	4x6	4x6
Battery capacity	V/Ah(C5)	24/200	24/280	24/280	24/280
Battery charger	V/A	24/25	24/25	24/25	24/25
Oil tank capacity	l	30	30	30	30
Drive speed (safety/fast)	km/h	0,60/3	0,60/3	0,60/3	0,60/3
Inclination long. / trasv.	°	3°/2°	3°/2°	3°/1,5°	2,5°/1°
Gradeability	%	25	26	23	23
Inside / Outside turning radius	m	0/2,43	0/2,43	0/2,43	0/2,43
Steering	°	90	90	90	90
Tyre dimensions and type	inch	Ø 16"x5"	Ø 16"x5"	Ø 16"x5"	Ø 16"x5"
CUSHION Non-marking white tyres					
Total weight	kg	2350	2820	3365	3600

Dealer



Standard Version

- Electro- hydraulic transmission and proportional controls
- Deep Cycle batteries and integrated sealed charger
- Electric scissor protection
- Manual roll-out extension deck (m 1,50)
- Horn, inclinometer, voltmeter, hourmeter
- Tilt sensor with automatic stop
- Battery level indicator on platform and ground controls with flat battery lift cut-out
- 90° Steering
- All-motion alarm
- Automatic pot-hole system for translation at max. height
- Pin based load limiter on platform
- 230 V electric line predisposition on the platform
- Foldable handrails
- Lateral forklift pockets
- Anchorage and lifting points
- Telematic connector
- CE Declaration of conformity

Options and accessories

- Flashing warning lights (n.2)
- Control box protection cap
- 230V power line on platform
- 230V power line on platform with circuit breaker
- "Deep Cycle" battery 24V, 280Ah (standard in X12, X14 and X16)
- Kit for centralized battery topping
- Air / Water line to basket with quick coupling
- Gel batteries (AGM)
- Ground level controls display and built-in diagnostics
- SAFE Secondary protection system
- Fleet management Kit



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