

ULK 400





ULK 400

LIFTING TOWERS WITH 3 SAFETY SYSTEMS



Ref. AL-KO CF900 COMPACT

AUTO-BRAKE WINCH.
COMPLIES WITH CE MACHINERY DIRECTIVES.





MAST SEQUENCE CONTROL SYSTEM (MSC)





AUTOMATIC SAFETY BLOCKING SYSTEM (ASB)





INTERNAL PENDULUM BRAKE SYSTEM (IPB)



MAST SECTION UNBLOCKING SYSTEM (MSU)



MORE MAST OVERLAP.
PREVENT FISHING ROD EFFECT.







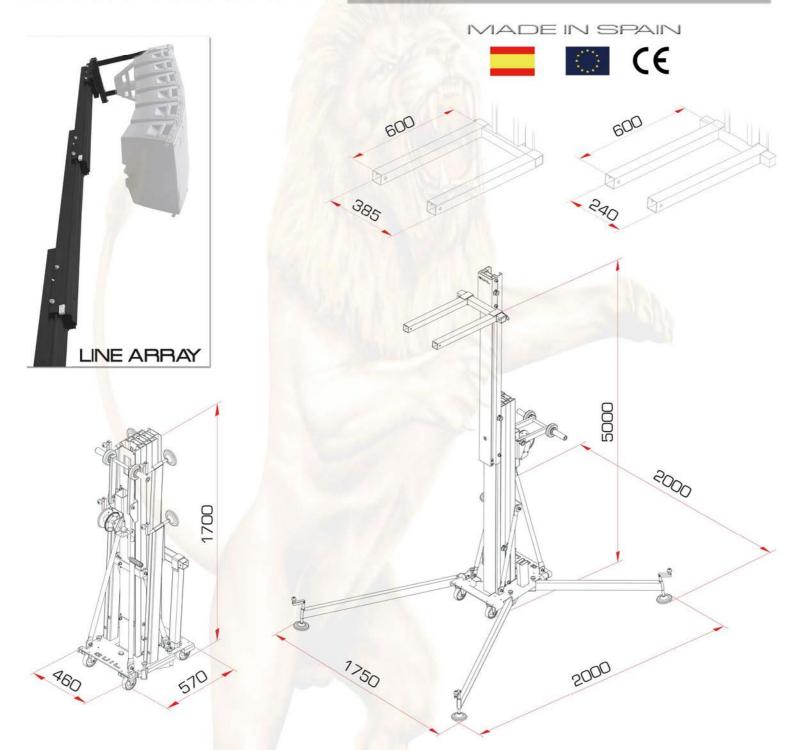




TECHNICAL SPECIFICATIONS	ULK 400
WORKING HEIGHT	5,00 m / 16' 4.84"
MAXIMUM LOAD	200 kg / 440.92 lb
NET WEIGHT	110 kg / 242.51 lb
FOLDED DIMENSIONS	570 x 460 x 1700 mm / 1' 10.44" x 1' 6.10" x 5' 6.92"
LOADING HEIGHT	19 cm / 7.48"
No OF SECTIONS/	4
WIDTH OF PROFILE	135 x 89 mm / 5.31" x 3.50"x
AUTO BRAKE WINCH	Ref. AL-KO CF900 COMPACT
MINIMUM LOAD WEIGHT	20 kg / 44.09 lb
MADE WITH	ALUMINIUM - STEEL
ALLOY	EN-AW 6082 T6 - S235 JRH
COLOUR	BLACK
COMPLIES WITH	2006/42/CE, DGUV Regulation 1, 17 & 18 and DGUV Rule 115-00



ULK 400



ADAPTORS FOR ULK TOWERS

ADAPTORS TO FLY LINE ARRAY SYSTEMS

SWIVEL ADAPTOR TO FIT TRUSSES TO ULK TOWERS















What makes our towers different?



Mast Section Unblocking System (MSU)



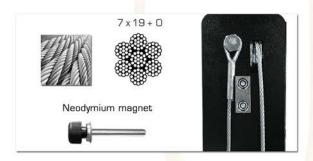
Automatic Safety Blocking System (ASB)



Auto-brake Winch (AL-KO CF900 COMPACT) Complies with CE Machinery Directives.



Internal Pendulum Brake System (IPB)



Reinforced Aluminium Sections (EN-AW 6082 T6). Galvanised steel wire rope. Stainless steel magnetic fastener bolts (Neodymium).



More mast overlap.
Prevent fishing rod effect.



4 heavy-duty wheels (Ø100mm) with aluminium core & steel fastening plates (secured by 4 bolts each).



50 x 50 mm Reinforced forks. Maximum strength. Adjustable & detachable design.



Cable resend system with steel pulleys.



Fitted with 4 stabiliser braces for greater lift stability.



Leveller screw jacks with double thread for a quick adjustment and chrome foot plates with non-slip injection moulded rubber pads.



Steel plate to reinforce the securing of the mast sections to the base. Integrated manual holder.



Fold-away handles with $0100 \mathrm{mm}$ wheels for horizontal transportation & loading into vehicles.