

Sticks accessories

Tensioning equipment

Handling and uncoiling blocks

Automatic come-along clamp

For non-insulated conductors: alloy, ACSR, alu, steel.

Characteristics

Steel body - mild bronze jaws.

Field on use

Overhead network.

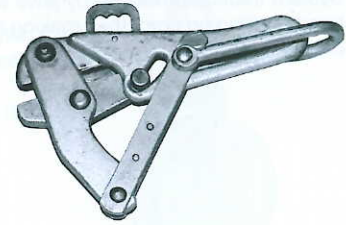
Working method

Distance method.

Function use

The AUTOMATIC COME-ALONG CLAMPS are used to produce an anchoring on a line conductor in view of:

- moving it lengthwise
- locking it in position
- alternating its mechanical tension.



Reference	Ø (mm)		Max. working load (daN)	Jaws length (mm)	Max. length (mm)	Weight (kg)
	mini	max.				
MO-339/02	5.54	13.97	3 636	127	400	2.84
MO-339/03	13.46	18.8	3 636	140	450	3.52

Automatic come-along

For alu, alu alloy or ACSR.

Reference	Ø cable (mm)	Working load (daN)	Weight (kg)
MO-332/09-D	2.6-9.4	800	1.000
MO-332/14-D	6.4-14.3	1 500	1.300
MO-332/13-E	6-14	800	2.600
MO-332/18-E	10-20	1 400	4.000



Insulated cables.

Reference	Ø cable (mm)	Working load (daN)	Weight (kg)
MO-331/13-P	6-13.5	600	1.000
MO-331/22-P	17-22	400	1.000
MO-331/38-P	33-38	800	3.775



Come-along

Not suitable for alu conductors.

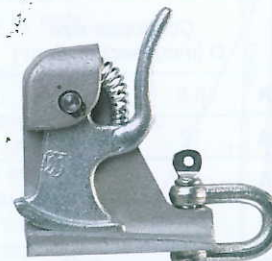


Reference	Clamping capacity Ø (mm)	Weight (Kg)
MO-337/06	1-8	0.300

Adjustment "Come-along"

Tightening by cam jaw.

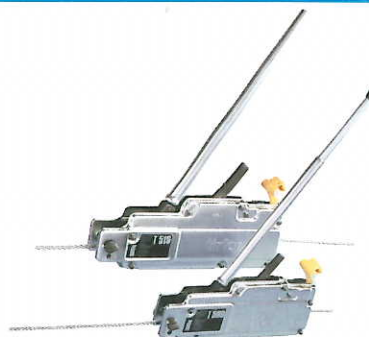
For copper and aluminium conductors.



Reference	Clamping capacity Ø (mm)	Weight (Kg)
MK-08	2-18	0.300
MK-15	7-15	0.550
MK-20	14-18	0.3600

“TIRFOR” and “JOCKEY” winches

System traction produced by jaws which reproduces movement of hands pulling on cord, thus making it possible to enter an unlimited cable length.



Reference	Type	Maximum force (daN)**	Requirements (cm)	Weight without cable (kg)	Cable weight (kg)
ML-05/10	Jockey J-5	500	31 x 21.5 x 5.5	4	2.5
ML-08/20*	T-508	800	42 x 25 x 9.9	6.6	7
ML-16/20*	T-516	1 600	53 x 31.5 x 12.7	13.5	12.5
ML-32/20*	T-532	3 200	63.1 x 35.7 x 14.8	24	26

*Equipment delivered with 20 m cable equipped with hook.

**The first number indicates the maximum authorized lifting load.

“TIRVIT” mechanical adjusters

The conductor to be adjusted is directly clamped between two cam jaws which alternately approach and move away from each other by lever manœuvring. Very simple, sturdy and reliable, the Tirvit is the ideal apparatus for tightening up small and medium section lines. It is equipped with a chain and handle for fixed anchoring.



Reference	Force (daN)	Clamping capacity Ø (mm)	Total - Length (m) - lever		Weight (kg)
MK-40	400	2-8	0.680	0.540	4.000
MK-60	600	7-15	0.780	0.630	5.200
MK-100	800	14-18	0.875	0.700	6.200

Parallel jaws “Come-along”

Reference	Conductor size Ø (mm)	Conductor section (mm ²)	Safe load (daN)	Weight (kg)
MO-331/06-A	8.5	25-35	1 000	0.800
MO-331/09-A	12	50-70	1 700	1.100
MO-331/12-A	16	95-120	3 000	1.800
MO-331/04-B	1-4	1-16	500	0.270
MO-331/08-B	3-8	6-35	1 000	0.800
MO-331/10-B	5-10	16-70	1 700	1.100
MO-331/16-B	8-16	50-150	3 000	1.900
MO-331/26-B	8-26	90-400	4 000	3.700

For bare cables (material: forged steel).

References are followed by the index A or B to indicate:

A - Suitable for use with aluminium conductors (including all aluminium alloys),

B - Suitable for use with copper or steel conductors.

