

SWIVEL ARM MODULAR



COMPOSITION

Carbon steel parts, powder coated.
Contain no toxic parts.
Contain no inflammable parts.
Contain no electrical parts.

USE AND HANDLING

Coating will be damaged by open fire or intensive heat.

MAINTENANCE AND SAFETY

- The assembly plate is provided with holes Ø12 mm for mounting to a solid wall of column which can withstand larger forces.
- It is absolutely important that bolts periodically must be checked at free assembly.
- Turning axis's must be greased for optimal function. Interval depends of intension of use.
- Weld seams must be visual periodic inspected on cracks.
- Arm may not be overload the maximum indicated weight.
- Arm is only suitable for use of strip, curtain or blanket separation. It is not recommended for hoisting operations.

COMBINATION SWIVEL ARM AND COLUMNS / POLES

Orders for swivel arms (for strips or curtains) which will be fixed onto one of the CEPRO columns or poles, will only be delivered in the combinations as mentioned below

Swivel arm maximum length	Curtains max. height 250cm	Curtains max. height 500cm	Strips max. height 250cm	Strips max. height 500cm
2 meter	column 83.10.02.0300	column 83.10.02.0300	column 83.10.02.0300	column 83.20.01.0300
3 meter	column 83.10.02.0300	column 83.10.02.0300	column 83.20.01.0300	column 83.20.01.0300
4 meter	column 83.10.02.0300	column 83.20.01.0300	column 83.25.01.0400	column 83.25.01.0400
5 meter	column 83.20.01.0300	column 83.20.01.0300	column 83.25.01.0400	column 83.25.02.0400
6 meter	column 83.20.01.0300	column 83.20.01.0300	column 83.25.02.0400	column 83.25.02.0400

SWIVEL ARM MODULAR**TECHNICAL SPECIFICATION****Model 200 cm**

Type of swivel arm	: Standard design, swivel arm
Total weight	: 20 kgs.
Maximum static load	: 700 N
Maximum dynamic peak load	: 900 N
Total length	: 208 cms
Range	: 180°
Overall size height	: 87 cms
Functional length	: 199 cms
Operation	: by hand
Coating	: powder coated in grey RAL7035
Materials	: steel pipe and strip profiles
Application	: for internal use

Model 300 cm

Type of swivel arm	: Standard design, swivel arm
Total weight	: 23 kgs.
Maximum static load	: 700 N
Maximum dynamic peak load	: 900 N
Total length	: 306 cms
Range	: 180°
Overall size height	: 87 cms
Functional length	: 297 cms
Operation	: by hand
Coating	: powder coated in grey RAL7035
Materials	: steel pipe and strip profiles
Application	: for internal use

Model 400 cm

Type of swivel arm	: Standard design, swivel arm
Total weight	: 31 kgs.
Maximum static load	: 700 N
Maximum dynamic peak load	: 900 N
Total length	: 396 cms
Range	: 180°
Overall size height	: 87 cms
Functional length	: 387 cms
Operation	: by hand
Coating	: powder coated in grey RAL7035
Materials	: steel pipe and strip profiles
Application	: for internal use

SWIVEL ARM MODULAR



TECHNICAL SPECIFICATION

Model 500 cm

Type of swivel arm	: Standard design, swivel arm
Total weight	: 36 kgs.
Maximum static load	: 700 N
Maximum dynamic peak load	: 900 N
Total length	: 494 cms
Range	: 180°
Overall size height	: 87 cms
Functional length	: 485 cms
Operation	: by hand
Coating	: powder coated in grey RAL7035
Materials	: steel pipe and strip profiles
Application	: for internal use

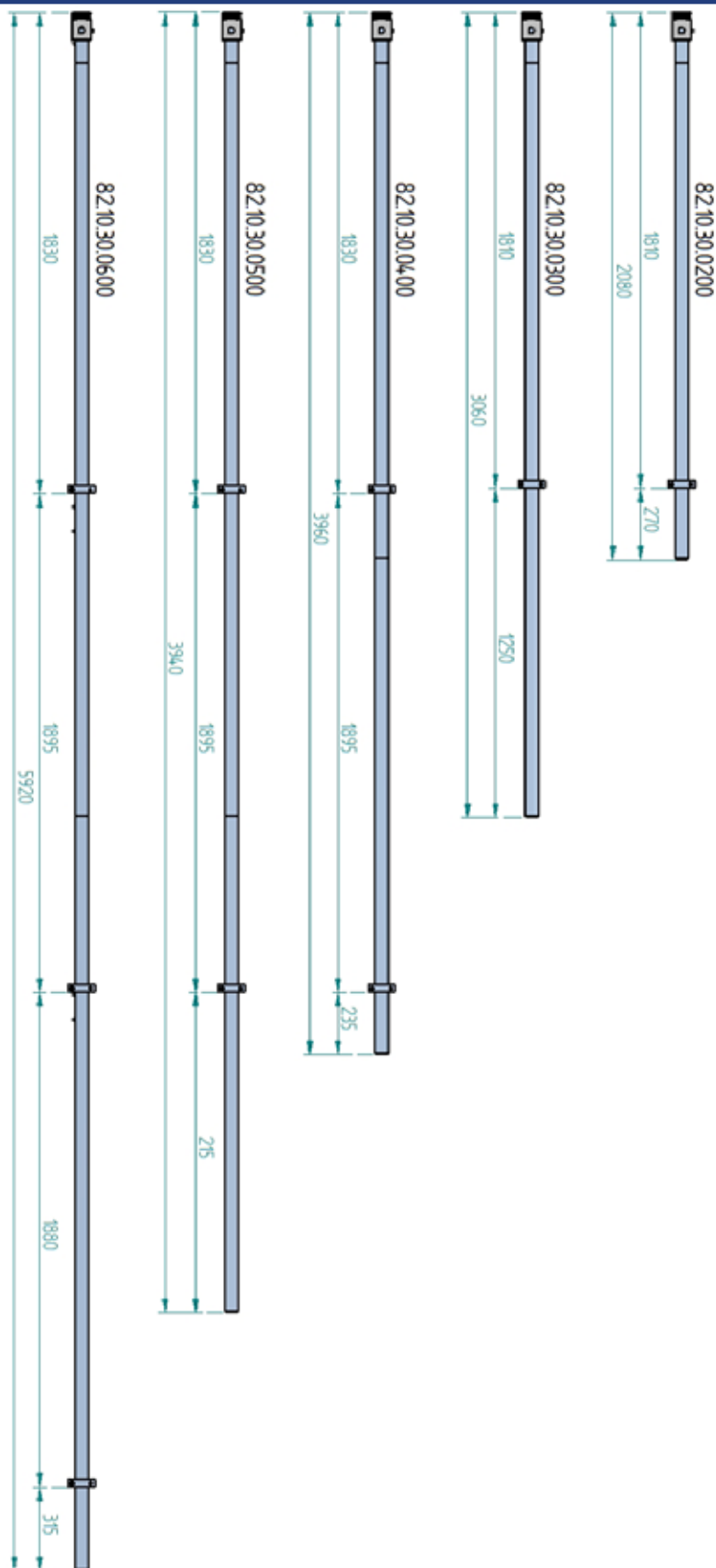
Model 600 cm

Type of swivel arm	: Standard design, swivel arm
Total weight	: 45 kgs.
Maximum static load	: 700 N
Maximum dynamic peak load	: 900 N
Total length	: 592 cms
Range	: 180°
Overall size height	: 87 cms
Functional length	: 583 cms
Operation	: by hand
Coating	: powder coated in grey RAL7035
Materials	: steel pipe and strip profiles
Application	: for internal use

SWIVEL ARM MODULAR



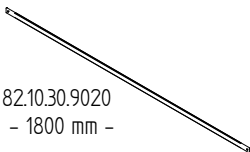
DIMENSIONS



SWIVEL ARM MODULAR



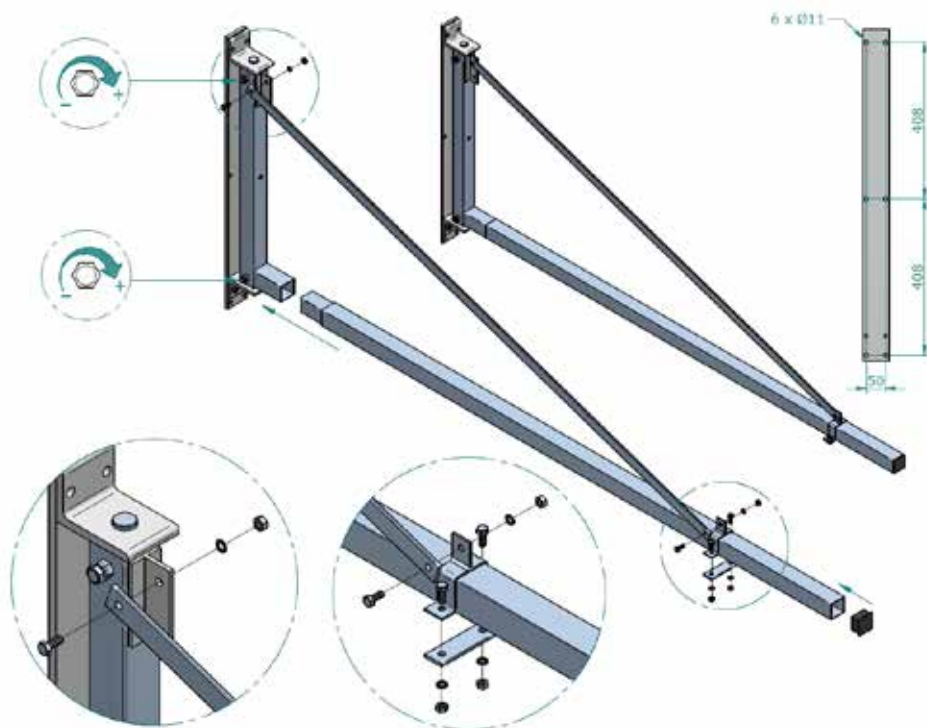
PART LIST

	82.10.30.0200 200cm	82.10.30.0300 300cm	82.10.30.0400 400cm	82.10.30.0500 500cm	82.10.30.0600 600cm
 82.10.30.9005	1	1	1	1	1
 82.10.30.9010 - 1880 mm -	1		2	1	
 82.10.30.9015 - 2860 mm -		1		1	2
 82.10.30.9020 - 1800 mm -	1	1	3	3	6
 82.10.30.9025			1	1	3
 82.10.30.9030 + 99.80.02	1	1	2	2	3
 99.30.05.3202	1	1	1	1	1
 DIN933 - M8x20 mm	4	4	8	8	11
 DIN933 - M8x40 mm			2	2	5
 DIN934 - M8	4	4	10	10	16
 DIN125-1A - M8	8	8	20	20	32

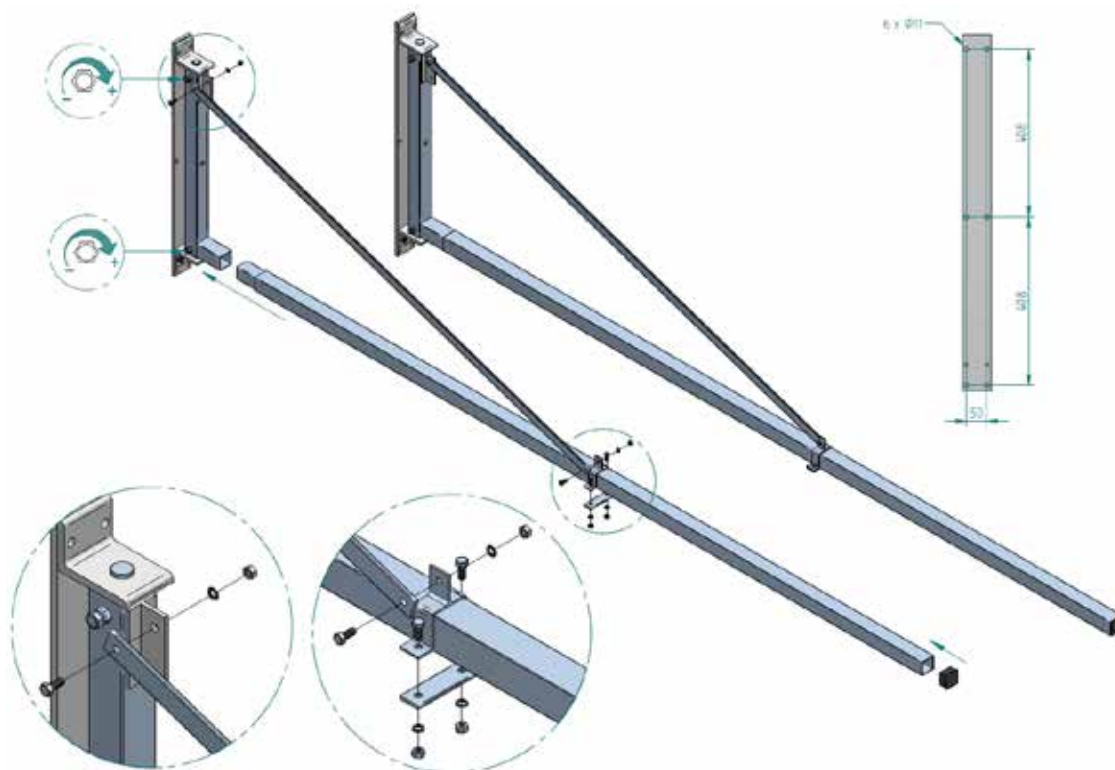
SWIVEL ARM MODULAR



MOUNTING



Mounting instruction model 200

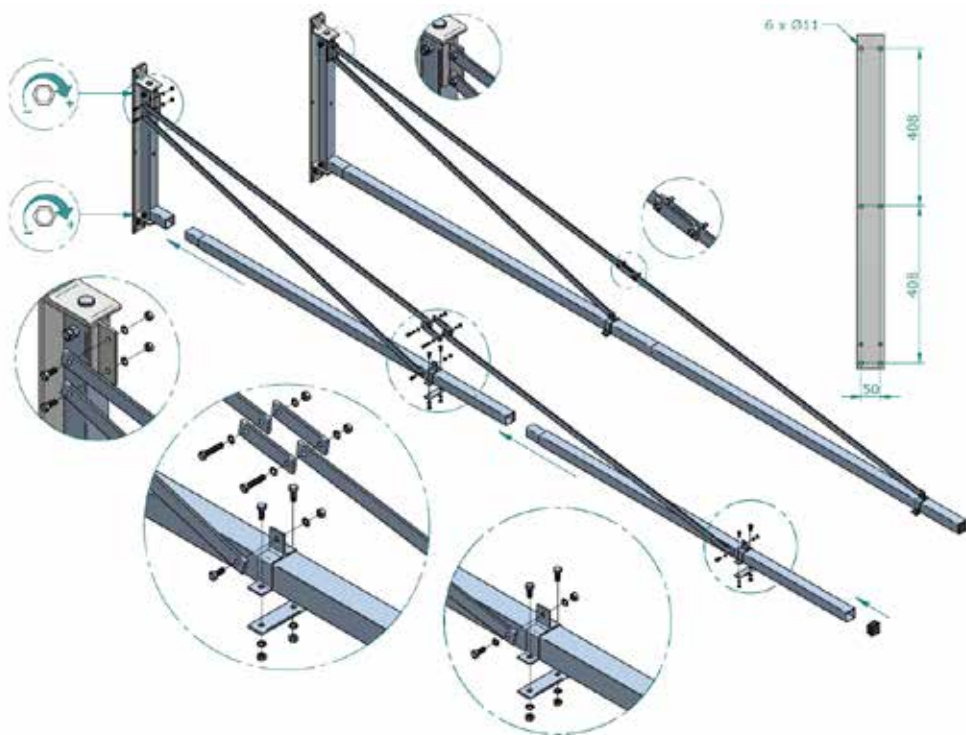


Mounting instruction model 300 cms

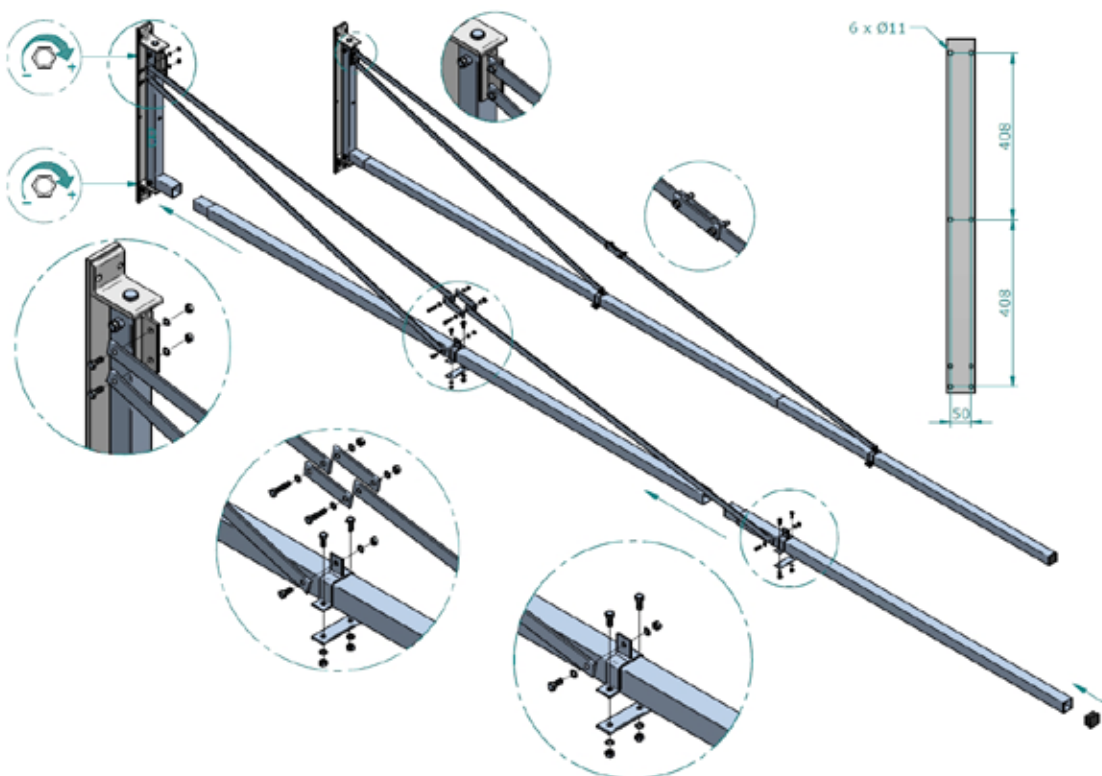
SWIVEL ARM MODULAR



MOUNTING



Mounting instruction model 400

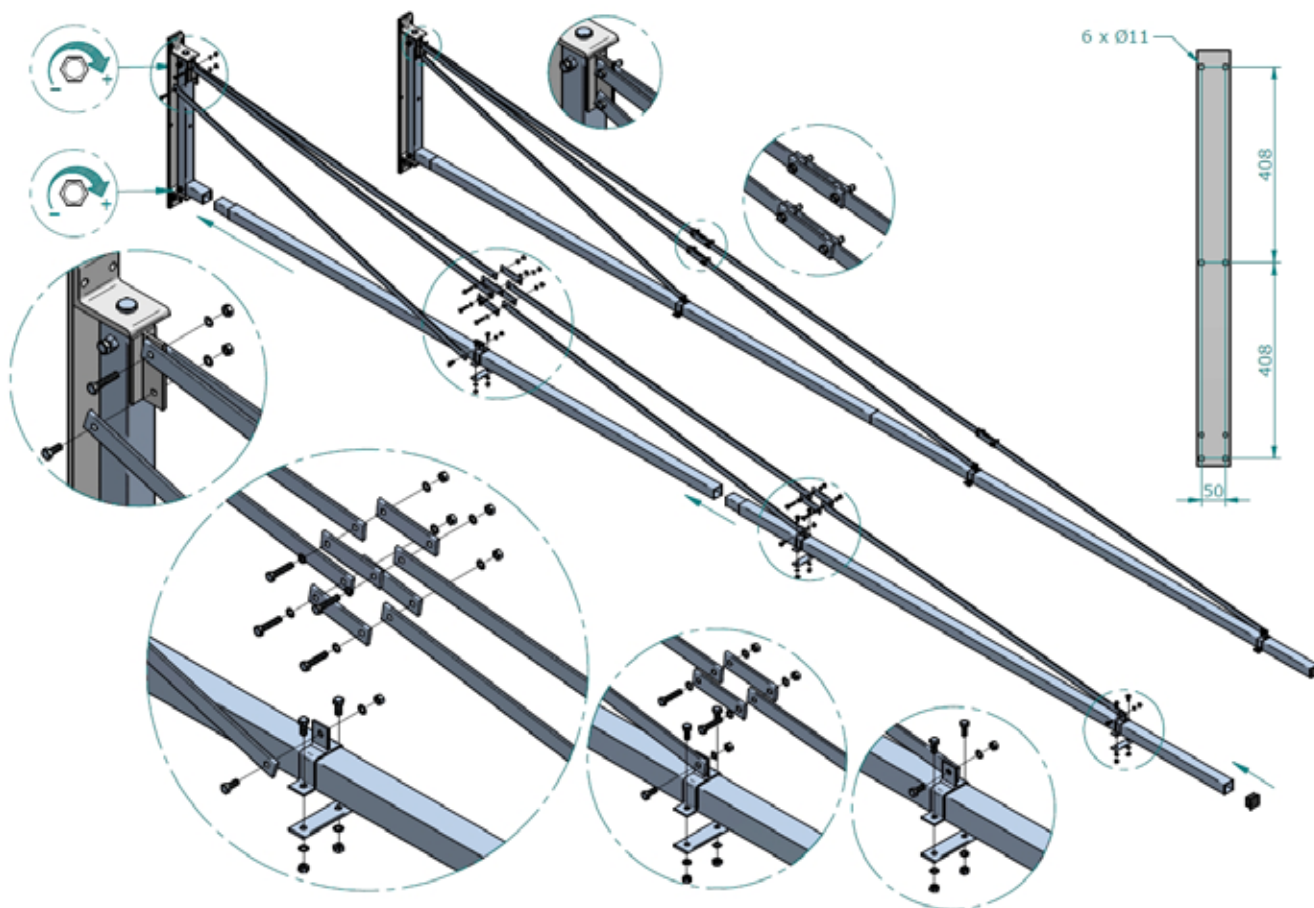


Mounting instruction model 500 cms

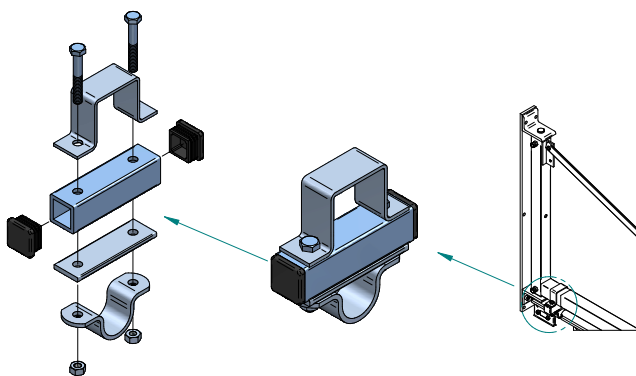
SWIVEL ARM MODULAR



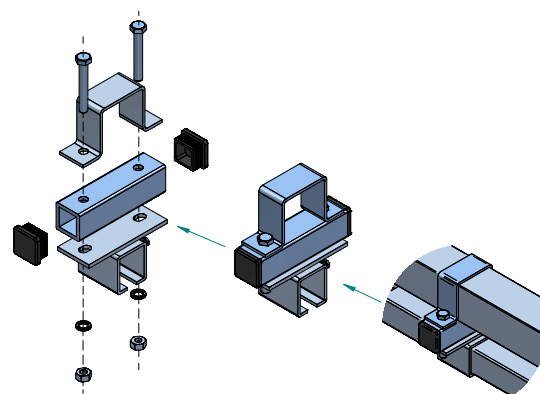
MOUNTING



Mounting instruction model 600



Set for fixing tube under swivel arm 80.15.02



Set for fixing rail under swivel arm 80.15.03