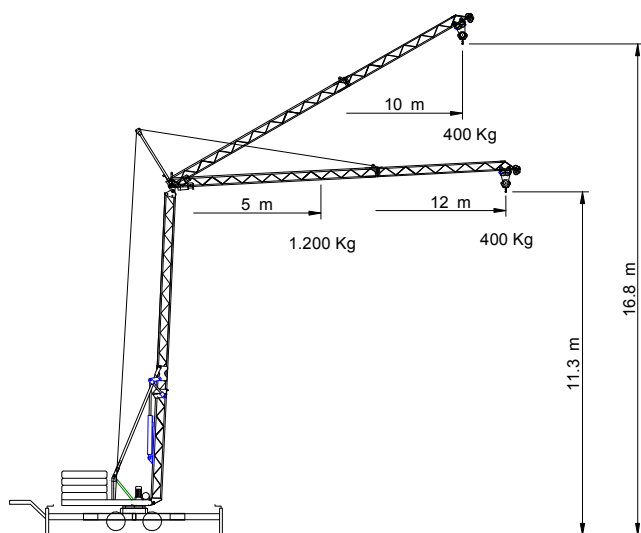




POWER MOTOR (220 V)

Hoisting 3,0 CV three-phase
Slewing 0,5 CV three-phase
Trolley 0,75 CV single-phase
Hydraulic 0,75 CV single-phase

SAFETY DEVICES

OC Max. Load
OC Moment
OC Trolley
OC Hook (up/down)
OC Slewing
OC 2nd speed
Ant-fall automatic device for trolley with folded jib

PRINCIPAL CHARACTERISTICS

HORIZONTAL JIB

RAISED JIB POSITION

- Tension (single-phase)	220 V	
- Power	3000 w	
- Height under jib/hook	12 / 11,3 m	17,5/ 16.8 m
- Jib reach	12 m	10 m
- Load at jib end	400 Kg	400 Kg
- Hook reach with max. load	5 m	6 m
- Max. load	1.200 Kg	650 Kg
- Total counterweights	1.930 Kgrs	
- Weight without counterweights	2.570 Kgrs	
- Length between screws	3,5 m	
- Counterweights radius	2 m	
- Hook reach with folded jib	8 m	
- Load at jib end with folded jib	700 Kg	
- Electric box with button		
- Inverter for hoisting and slewing		
- 2 hoisting speeds (8 mpm – 16 mpm)		
- Hydarulic assembly for jib and column		

Load diagram horizontal jib

Hook reach (m.)	5	6	8	10	12
Max. load (Kg)	1200	940	640	490	400

Load diagram ½ jib

Hook reach (m.)	5	6	7	8
Máx.Load (Kg)	1200	1000	800	700

Load diagram raised jib 30°

Alcance (m.)	6	8	10
Carga máx. (Kg)	650	520	400