

**TECHNICAL BROCHURE**                      **FIXED ARM - LIFTING JACKS**                      **SEM**

**LIGHT JACKS**

MOD.	PORTATA LIFTING CAPACITY (Kg)	JACKS No.	h min/max v (mm)	(mm/min)	P (Kw)	V (Volt/Hz)
SEM 55	5.500	4	350/2.100	300	1,5	3x400/50
SEM 75	7.500	4	350/2.100	300	1,8	3x400/50
SEM 90	9.000	4	350/2.100	300	2,2	3x400/50
SEM 105	10.500	4	350/2.100	300	3	3x400/50
SEM 125 L	12.500	4	350/2.300	300	3	3X400/50


**HEAVY JACKS**

MOD.	LIFTING CAPACITY (Kg)	JACKS No.	h min/max (mm)	V (mm/min)	P (Kw)	V (Volt/Hz)
SEM 125	12.500	4	350/2.200	300	1,5	3X400/50
SEM 150	15.000	4	350/2.200	300	2,2	3X400/50
SEM 200	20.000	4	400/2.600	300	3	3X400/50
SEM 250	25.000	4	650/2.600	300	4	3X400/50
SEM 300	30.000	4	650/2.600	300	5,5	3X400/50
SEM 350	35.000	4	650/2.750	200	5,5	3X400/50



INDOOR USE

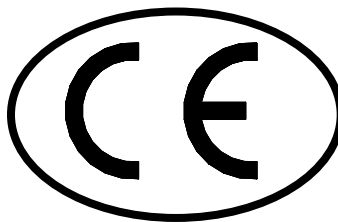


OUTDOOR USE



#### TECHNICAL FEATURES

- Main independent control panel mobile on wheels
- Gearmotors with self-braking motors
- Trapezoidal thread screws with auxiliary safety nuts
- Main nut wearing electronic control
- Under fork obstacle electronic control
- Load presence electronic control
- Lifting synchronisation through PLC (tolerance +/-4 mm)
- Phase sequence electronic control
- Automatic magnetothermal switches
- Digital display "touch screen"
- Front screw stabilizers
- Hydraulic rear shafts
- Yellow warning blinking light on each lifting jack
- Horn
- Local control box on each jack for single lifting operation
- Lifting mode: single/couple/joint operation 4 jacks (as option multiple sets of 4 jacks)
- Possible combinations up to 24 lifting jacks



**TECHNICAL SCHEDULE**

**RETRACTABLE ARM - LIFTING JACKS**

**SBM**

**HEAVY**

MOD.	LIFTING CAPACITY (Kg)	JACKS No.	h min/max (mm)	v (mm/min)	P (Kw)	V (Volt/Hz)
SBM 125	12.500	4	350/2.200	300	1,5	3x400/50
SBM 150	15.000	4	350/2.200	300	2,2	3x400/50
SBM 200	20.000	4	400/2.600	300	3	3x400/50
SBM 250	25.000	4	650/2.600	300	4	3x400/50
SBM 300	30.000	4	650/2.600	300	5,5	3X400/50
SBM 350	35.000	4	650/2.750	200	5,5	3X400/50

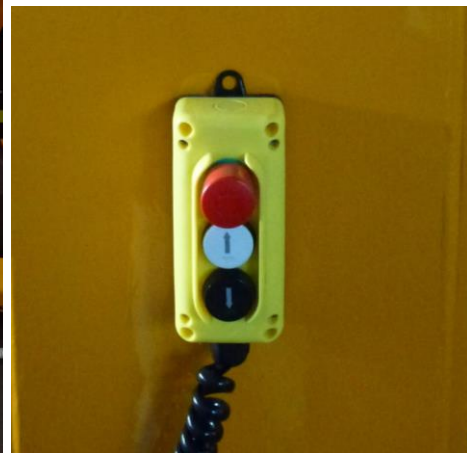


## TECHNICAL FEATURES

- Main independent control panel mobile on wheels
- Gearmotors with self-braking motors
- Trapezoidal thread screws with auxiliary safety nuts
- Main nut wearing electronic control
- Under fork obstacle electronic control
- Load presence electronic control
- Lifting synchronisation through PLC (tolerance +/-4 mm)
- Phase sequence electronic control
- Automatic magnetothermal switches
- Digital display "touch screen"
- Base hydraulic lifting system or hydraulic shaft
- Retractable lifting arms with rear hand wheel
- Yellow warning blinking light on each lifting jack
- Horn
- Local control box on each jack for single lifting operation
- Lifting mode: single/couple/joint operation 4 jacks (as option multiple sets of 4 jacks)
- Possible combinations up to 24 lifting jacks



MAIN INDEPENDENT CONTROL PANEL



LOCAL CONTROL BOX

