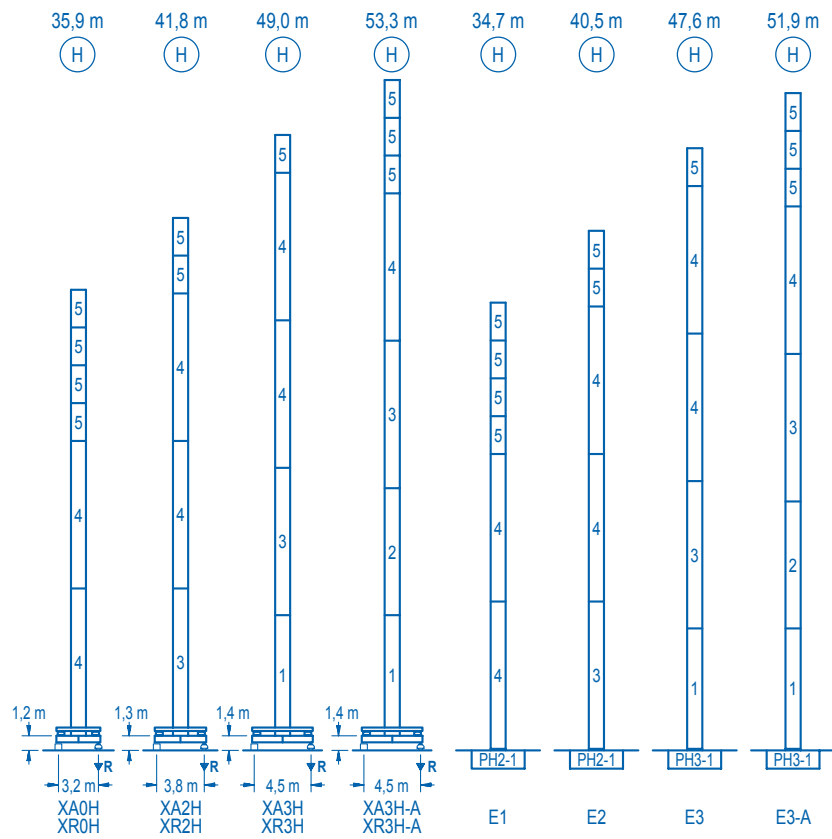


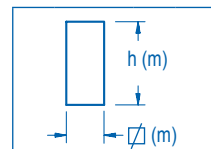
R (m)	$\psi/\psi_0$	RCmax (m)	10,0	12,5	15,0	17,5	20,0	22,5	25,0	27,5	30,0	32,5	35,0	37,5	40,0	42,5	45,0
45,0	11,1	5000	4360	3530	2950	2530	2200	1930	1720	1540	1390	1270	1160	1060	980	900	
42,5	11,3	5000	4440	3610	3020	2580	2240	1980	1760	1580	1430	1300	1180	1090	1000		
40,0	11,7	5000	4660	3780	3170	2710	2360	2080	1850	1660	1500	1370	1250	1150			
37,5	12,8		5000	4160	3490	2990	2610	2300	2050	1850	1680	1530	1400				
35,0	12,6		5000	4090	3430	2940	2560	2260	2020	1820	1650	1500					
32,5	12,9		5000	4210	3530	3030	2640	2330	2080	1880	1700						
30,0	13,0		5000	4270	3580	3070	2680	2360	2110	1900							
27,5	13,2		5000	4340	3640	3120	2720	2410	2150								
25,0	13,2		5000	4330	3630	3110	2720	2400									



<b>R. máx.</b>	En servicio	XR0H.....	41,6 t
	In operation	XR2H.....	41,6 t
	En service	XR3H.....	45,9 t
	In Betrieb	XR3H-A.....	51,4 t

<b>R. máx.</b>	Fuera de servicio	XR0H.....	49,6 t
	Out of service	XR2H.....	61,8 t
	Hors service	XR3H.....	71,9 t
	Ausser Betrieb	XR3H-A.....	85,0 t

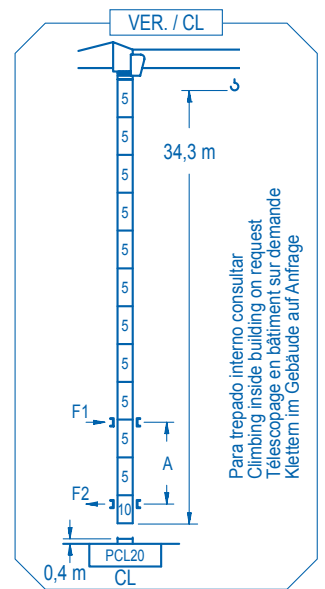
Para otras zonas de viento o alturas superiores consultar  
 For other wind zones or additional hook heights on request  
 Pour d'autres zones de vent ou des hauteurs supplémentaires sur demande  
 Für andere Windzonen oder weiteren Hakenhöhen auf Anfrage



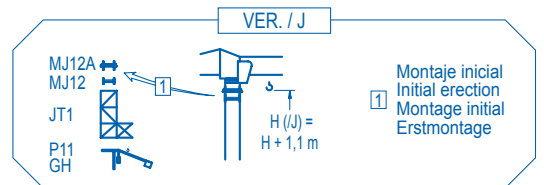
n°	Ref.	h
1	MT123	1,2 10,1
2	MT123A	1,2 10,1
3	MH124A	1,2 11,8
4	MH124-1	1,2 11,8
5	MH121	1,2 3,0
10	CL20	1,2 2,2

MH124-1 = 4xMH121 - 0,2 m

	H = H + 0,2 m
	H = H
	H = H
	H = H - 0,2 m



Para trepado interno consultar  
 Climbing inside building on request  
 Téléscopage en bâtiment sur demande  
 Klettern im Gebäude auf Anfrage



Montaje inicial  
 Initial erection  
 Montage initial  
 Erstmontage

	XA0H	XA2H	XA3H	XA3H-A
A max	30,8	36,7	44,1	48,2
B max	- 21,0	- 21,0	- 21,0	- 21,0
C max	27,2	27,2	27,2	27,2
H max	58,0	79,0	84,9	92,3

	E1	E2	E3	E3-A
A max	29,6	35,4	42,7	46,8
B max	- 21,0	- 21,0	- 21,0	- 21,0
C max	27,2	27,2	27,2	27,2
H max	56,8	77,8	83,6	90,9

	<b>CS2-1.9</b>
	1,9 kW
16 m/min 48 m/min	

	<b>CFU-2.2</b>	*
	2,2 kW	
0 ⇄ 80 m/min		

	<b>GR-7.5</b>
	75 Nm
0 ⇄ 0,8 rpm	

	<b>TS2-3.0</b>	<b>TS2-4.5</b>	<b>TS2-5.5</b>
	2 x 30 Nm	2 x 45 Nm	2 x 55 Nm
0 ⇄ 20 m/min			
	XR0H	XR2H	XR3H XR3H-A

	<b>ES3-18-12</b>																
	18 kW																
<table border="1"> <tr> <td></td> <td>I</td> <td>II</td> <td>III</td> </tr> <tr> <td></td> <td>m/min</td> <td>8</td> <td>32</td> <td>64</td> </tr> <tr> <td></td> <td>kg</td> <td>2500</td> <td>2500</td> <td>1300</td> </tr> </table>					I	II	III		m/min	8	32	64		kg	2500	2500	1300
	I	II	III														
	m/min	8	32	64													
	kg	2500	2500	1300													
<table border="1"> <tr> <td></td> <td>I</td> <td>II</td> <td>III</td> </tr> <tr> <td></td> <td>m/min</td> <td>4</td> <td>16</td> <td>32</td> </tr> <tr> <td></td> <td>kg</td> <td>5000</td> <td>5000</td> <td>2600</td> </tr> </table>					I	II	III		m/min	4	16	32		kg	5000	5000	2600
	I	II	III														
	m/min	4	16	32													
	kg	5000	5000	2600													

	<b>ES3-13-12</b>	*															
	13,2 kW																
<table border="1"> <tr> <td></td> <td>I</td> <td>II</td> <td>III</td> </tr> <tr> <td></td> <td>m/min</td> <td>6</td> <td>24</td> <td>48</td> </tr> <tr> <td></td> <td>kg</td> <td>2500</td> <td>2500</td> <td>1300</td> </tr> </table>					I	II	III		m/min	6	24	48		kg	2500	2500	1300
	I	II	III														
	m/min	6	24	48													
	kg	2500	2500	1300													
<table border="1"> <tr> <td></td> <td>I</td> <td>II</td> <td>III</td> </tr> <tr> <td></td> <td>m/min</td> <td>3</td> <td>12</td> <td>24</td> </tr> <tr> <td></td> <td>kg</td> <td>5000</td> <td>5000</td> <td>2600</td> </tr> </table>					I	II	III		m/min	3	12	24		kg	5000	5000	2600
	I	II	III														
	m/min	3	12	24													
	kg	5000	5000	2600													

	<b>EFU2-18-12</b>	*
	18 kW	

	<b>EFU2-11-12</b>	*
	11 kW	

Tensión de alimentación	400 V
Operating voltage	3 ph
Tension de service	50 Hz
Betriebsspannung	

Opcional	*
Optional	
En option	
Kaufoption	



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