

ELECCION DEL TIPO DE POLIPASTO Y SU CARACTERISTICAS TECNICAS BASICAS
CHOIX TYPE DU PALAN ET DEFINITIONS TECHNIQUES DE BASE

Capacidad de carga Capacité de levage /kg/	Grupo de trabajo Groupe		Tipo Type	Ramales Systeme de moufle	Altura de elevacion Hauteur de levage / m /								Velocidad de elevacion Vitesse de levage / m/min /						Ø cable / Ø/du cable mm/
	FEM 9.511	ISO 4301			Tercera cifra / troisieme chiffre								Cuarta cifra / quatrieme chiffre						
					H1 1	H2 2	H3 3	H4 4	H5 5	H6 6	H7 7	H8 8	1	2	3	4	5	6	
500	2m	M5	VAT05..E2	2/1	9	13	17	25	33	41	49	57	8	8/2			12	12/2	6
1000	2m	M5	VAT15..E2	2/1	6.5	9	12	18	24	30	36	42	8	8/2			12	12/2	8
2000	2m	M5	VAT25..E2	2/1	8.5	11.5	15	22	29	36	43	50	8	8/2			12	12/2	10
	2m	M5	VAT15..E3	4/1	6	9	12	15	18	21	24		4	4/1			6	6/1	8
3200	2m	M5	VAT35..E2	2/1	7.5	10	13	19	25	31	37	43	8	8/2			12	12/2	12
	3m	M6	VAT26..E3	4/1	7.5	11	14.5	18	21.5	25			4	4/1			6	6/1	10
4000	2m	M5	VAT25..E3	4/1	7.5	11	14.5	18	21.5	25			4	4/1			6	6/1	10
5000	2m	M5	VAT45..E2	2/1	6.5	9.5	12.5	18.5	25.5	31.5	36.5	42.5	8	8/2			12	12/2	14
6300	2m	M5	VAT35..E3	4/1	6.5	9.5	12.5	15.5	18.5	21.5	24.5		4	4/1			6	6/1	12
8000	2m	M5	VAT55..E2	2/1		9	12	18	24	30	36	42	8	8/2			12	12/2	18
10000	1Am	M4	VAT54..E2	2/1		9	12	18	24	30	36	42	8	8/2			12	12/2	18
	2m	M5	VAT45..E3	4/1	6	9	12.5	15.5	18	21	24		4	4/1			6	6/1	14
	3m	M6	VAT66..E2	2/1		8.5	14	17	23	29	35	41.5	8	8/1.2	5	5/1.2			20
	2m	M5	VATB65..E2	2/1		8.5	14	17	23	29	35	41.5						12/2	20
	3m	M6	VATB66..E2		8	8/2			12										
12500	2m	M5	VAT65..E2	2/1		8.5	14	17	23	29	35	41.5	8	8/1.2	5	5/1.2			20
	2m	M5	VATB65..E2	2/1		8.5	14	17	23	29	35	41.5	8	8/2			12*		20
16000	1Am	M4	VATA64..E2	2/1	6.5	11.5	14	19	24	29.5	35	40	8	8/1.2	5	5/1.2			24
	2m	M5	VAT55..E3	4/1	6	9	12	15	18	21	24	27	4	4/1			6	6/1	18
20000	1Am	M4	VAT54..E3	4/1	6	9	12	15	18	21	24	27	4	4/1			6	6/1	18
	3m	M6	VAT66..E3	4/1	7	8.5	11.5	14.5	17.5	20.5	23.5		4	4/0.6	2.5	2.5/0.6			20
	3m	M6	VATB66..E3	4/1	7	8.5	11.5	14.5	17.5	20.5	23.5		4	4/1			6*		20
25000	2m	M5	VAT65..E3	4/1	7	8.5	11.5	14.5	17.5	20.5	23.5		4	4/0.6	2.5	2.5/0.6			20
	2m	M5	VATB65..E3	4/1	7	8.5	11.5	14.5	17.5	20.5	23.5		4	4/1			6*		20
32000	1Am	M4	VATA64..E3	4/1	5.5	7	9.5	12	14.5	17	20		4	4/0.6	2.5	2.5/0.6			24

* Ejecución solo con convertidor de frecuencia /Avec variateur de fréquence.



Los polipastos designados son de fabricación especial/Palans
sur construction spéciale.

Nota: bajo pedido se pueden servir polipastos de otros parámetros.
Note: À la demande du client, nous pouvons développer des palans
Spécifiques

PARAMETROS DE MOTORES CON FRENO INCORPORADO PARA EL IZAJE PRINCIPAL DE POLIPASTOS ELECTRICOS DE CABLE- 2m segun FEM9.511 /M5 segun ISO 4301 / 400V, 50Hz

TYPE DE MOTEUR FREIN INTEGRE POUR LE LEVAGE PRINCIPAL

TIPO TYPE	Q _H 2/1 /kg/	De una velocidad/À une vitesse				De dos velocidades/À deux vitesses			
		Velocidad normal Vitesse normale		Velocidad aumentada Vitesse élevée		Velocidad normal Vitesse normale		Velocidad aumentada Vitesse élevée	
		P _H /kW/	I _H /A/	P _H /kW/	I _H /A/	P _H /kW/	I _H /A/	P _H /kW/	I _H /A/
VAT05	500	0.75	3.3	1.1	3.6	0.16/0.75	3.0/3.4	0.16/1.1	3.0/3.5
VAT15	1000	1.5	5.8	2.3	6.0	0.33/1.5	3.7/5.0	0.33/2.2	3.7/6.2
VAT25	2000	3.0	11.0	4.5	12.0	0.7/3.0	6.0/7.5	0.7/4.5	6.0/9.5
VATP 25	2500	3.8	14.0	5.6	16.0	0.9/3.8	8.0/9.8	0.9/5.6	8.0/12.5
VAT35	3200	4.5	15.0	7.5	17.0	1.0/4.8	11/12	1.0/7.5	11/15
VATP 35	4000	5.6	18.0	9.5	22.0	1.3/6.0	14/15.6	1.3/9.5	14/19.5
VAT45	5000	8.0	24.5	12.0	28.0	1.7/8.0	15/18	1.7/12.5	15/23
VAT55	8000	16.0	55.0	22.0	51.0	4.0/16.0	76.0/39.0	3.7/22.0	71.0/48.0
VAT65	12500	12.5	40.0	22.0	51.0	3.0/13.0	40./30.0	3.7/22.0	71.0/48.0
VATB 65	12500	22.0	42.0	30.0	52.0	5.0/20.0	84.0/43.0	-	-
VATA64	16000	16.0	55.0	22.0	51.0	4.0/16.0	76.0/39.0	3.7/22.0	71.0/48.0

PARAMETROS DE MOTORES CON FRENO INCORPORADO PARA LOS MECANISMOS DE TRASLACION DE POLIPASTOS ELECTRICOS CON CARRO MONORRAIL-400V, 50Hz

TYPE DE MOTEUR FREIN INTEGRE POR LE MOUVEMENT DE DIRECTION

Q _n / kg/ 2/1 ;4/2 4/1	Velocidad de traslación / Vitesse de direction									
	20 m/min		32 m/min		10/20 m/min		6.7/20 m/min		10/32 m/min	
	P _H /kW/	I _H /A/	P _H /kW/	I _H /A/	P _H /kW/	I _H /A/	P _H /kW/	I _H /A/	P _H /kW/	I _H /A/
500 1000	0.12	0.85	0.18	0.90	0.06/0.12	0.7/0.7	0.06/0.18	0.7/0.6	0.06/0.18	0.7/0.6
2000 3200	0.25	1.4	0.37	1.4	0.12/0.25	1.4/1.2	0.08/0.25	1.3/1.3	0.12/0.37	1.4/1.4
4000 5000	0.37	1.5	0.55	1.8	0.18/0.37	1.8/1.7	0.12/0.37	1.4/1.4	0.18/0.55	1.8/1.7
6300 10000	0.75	3.2	1.1	3.0	0.37/0.75	3.5/3.5	0.25/0.75	2.4/2.3	0.37/1.1	3.5/3.5
12500 16000	2x0.75	3.2	2x1.1	3.0	2x0.37/0.75	3.5/3.5	2x0.25/0.75	2.4/2.3	2x0.37/1.1	3.5/3.5