

						A					
1	ESM 20/50 ESM 20/50 C12 ESM 20/50 C20	50	200	0 120 200	150	0.50	9.5	1.8	0.55	0.65	
2	ESM 50/50 ESM 50/50 C18 ESM 50/50 C32 ESM 50/50 C50	50	500	0 155 330 485	200	0.55	12.5	2.6	0.55	0.65	
2	ESM 50/60 ESM 50/60 C18 ESM 50/60 C32 ESM 50/60 C50	60	500	0 155 330 485	200	0.55	12.5	2.6	0.6	0.65	
2.1	ESM 50/100 ESM 50/100 C18 ESM 50/100 C32 ESM 50/100 C50	100	500	0 130 290 420	200	0.55	14.0	3.2	0.8	0.7	
3	ESM 80/60 ESM 80/60 C45 ESM 80/60 C80	60	800	0 400 780	350	0.60	19.7	4.3	0.55	0.6	
3.1	ESM 80/160 ESM 80/160 C45 ESM 80/160 C80	160	800	0 300 520	350	0.60	22.0	6.0	1.2	1.1	
3	ESM 125/60 ESM 125/60 C45 ESM 125/60 C80 ESM 125/60 C125	60	1250	0 400 780 1180	400	0.65	19.7	4.3	0.65	0.6	
3.1	ESM 125/160 ESM 125/160 C45 ESM 125/160 C80 ESM 125/160 C125	160	1250	0 300 520 820	400	0.65	22.0	6.0	1.2	1.1	
3	ESM 150/60 ESM 150/60 C45 ESM 150/60 C80 ESM 150/60 C125	60	1500	0 400 780 1180	450	0.70	19.7	4.3	0.7	0.6	
3.1	ESM 150/160 ESM 150/160 C45 ESM 150/160 C80 ESM 150/160 C125	160	1500	0 300 520 820	450	0.70	22.0	6.0	1.3	1.1	
4	ESM 250/60 ESM 250/60 C70 ESM 250/60 C130 ESM 250/60 C200	60	2500	0 700 1300 2000	500	0.70	31.5	9.0	0.7	0.6	
5	ESM 250/160 ESM 250/160 C70 ESM 250/160 C130 ESM 250/160 C200	160	2500	0 510 850 1360	500	0.70	37.5	10.5	1.5	1.1	
5	ESM 320/100 ESM 320/100 C70 ESM 320/100 C250* ESM 320/100 C320*	100	3200	0 610 2190 2800	600	0.90	39.5	9.5	1.4	0.9	

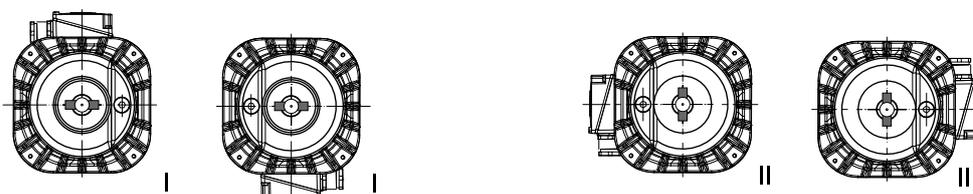
*

ESM 320/100 C250 ESM 320/100 C320

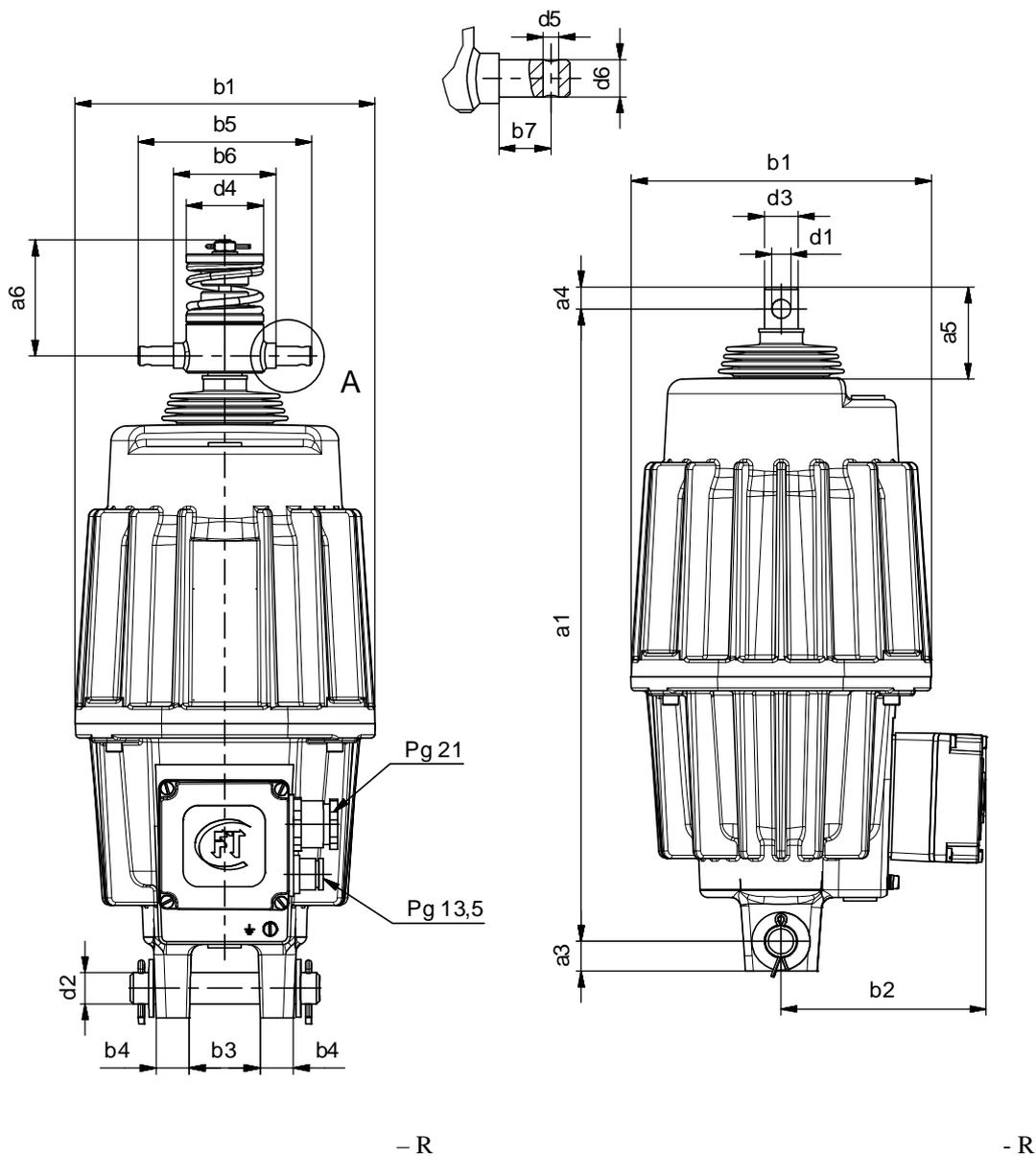
60

		-	T	TW06	TW07	L
		+40°C	+45°C	+60°C	+70°C	+40°C
		-25°C	-25°C	-10°C	-10°C	-45°C
		NYNAS NYTRO 4000X			AEROSHELL FLUID 41	
		3 400 50				
		2000 / ED100% (S1)	*	**	2000 / ED100% (S1)	
		IP 66				
		200 600				
		42 60				
		Im	()			24...250 AC/DC; 2,5A; IP65
		Im1	()			
		MP	()			
		In	()			15...250 AC 500 A 45...65 Hz NO/NC
		In1	()			
	-	Lk2	()			24...250 AC/DC; 0,5A
		Lk4	()			
		*	350 / ED35% (S3)			
	**	240 / ED25% (S3)				

:
 -
 ~50%.
 -
 1/3
 ±10%.
 -
 /
 ±10%.
 3 - 5 50 - 60 , 8 - 12 100 ~25%. (13)
 160 , 10 - 15
 -
 50%.



Деталь: А



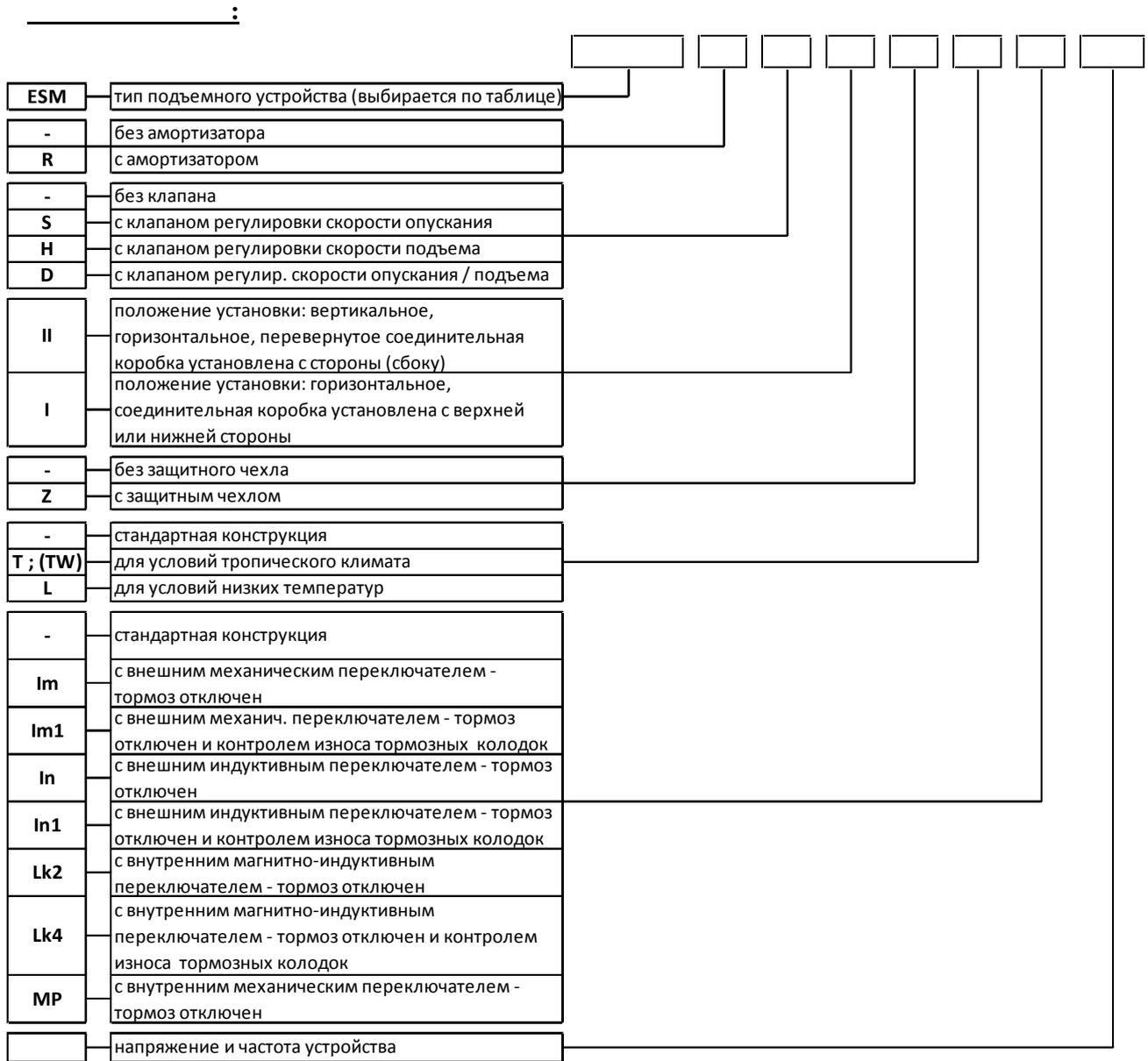
	$a1^{\pm 1}$	$a2^{\pm 1}$	$a3^{+1}$	$a4^{+0,2}$	$a5$	$a6^{+0,2}$	$b1^{\pm 1}$	$b2^{\pm 1}$	$b3^{+1}$	$b4^{+1}$	$b5$	$b6^{+0,2}$	$b7^{+0,2}$	$d1^{P9}$	$d2^{h11}$	$d3^{e8}$	$d4$	$d5$	$d6^{e8}$
1	380	50	20	14	54	85	152	125	40	21	110	65	16,5	12	20	21,5	49	5	12
2	400	50	20	14	58	85	182	130	40	26	110	65	16,5	12	20	21,5	49	5	12
2.1	452	50	20	14	58	85	182	130	40	26	110	65	16,5	12	20	21,5	49	5	12
3	458	55	25	20	56	110	210	140	40	26	110	65	16,5	16	20	27,5	49	5	16
3.1	573	55	25	20	66	110	210	140	40	26	110	65	16,5	16	20	27,5	49	5	16
4	549	55	25	24	69	114	255	150	40	26	121	70	17,5	20	20	35,5	58	5	20
5	660	55	25	24	77	114	255	150	40	26	121	70	17,5	20	20	35,5	58	5	20

3322/2 25.12.1996 .

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«1. » - .

03-



_____ :

Im, In, Lk2 MP ()
 Im1, In1 Lk4 ()

Pg 13,5

(, ,)

_____ :

400 50 780 , 1250 , 60 ,
ESM 125/60 C80 R S 400V 50Hz

485 , 500 , 50 ,
 , 500 , 50 ,
 :
ESM 50/50 C50 S Z T MP 500V 50Hz

_____ :

400 50 2500 , 160 ,
ESM 250/160 H L 400V 50Hz

T										
						A				
1	ESM 300-50 ESM 300-50 C120 ESM 300-50 C200 ESM 300-50 C270	50	300	0 120 200 270	150	0.50	9.5	1.8	0,50	0,55
2	ESM 500-60 ESM 500-60 C180 ESM 500-60 C320 ESM 500-60 C500	60	500	0 180 320 500	200	0.55	12.5	2.6	0,50	0,55
2.1	ESM 500-120 ESM 500-120 C180 ESM 500-120 C320 ESM 500-120 C500	120	500	0 130 290 420	200	0.55	14.0	3.2	0,80	0,70
3	ESM 800-60 ESM 800-60 C450 ESM 800-60 C800	60	800	0 450 800	350	0.60	19.7	4.3	0,45	0,50
3.1	ESM 800-120 ESM 800-120 C450 ESM 800-120 C800	120	800	0 300 520	350	0.60	22.0	6.0	0,8	0,65
3.2	ESM 1250-60 ESM 1250-60 C450 ESM 1250-60 C800 ESM 1250-60 C1250	60	1250	0 450 800 1250	400	0.65	19.7	4.3	0,55	0,50
3.3	ESM 1250-120 ESM 1250-120 C450 ESM 1250-120 C800 ESM 1250-120 C1250	120	1250	0 300 520 820	400	0.65	22.0	6.0	1,05	0,70
4	ESM 2000-60 ESM 2000-60 C700 ESM 2000-60 C1300 ESM 2000-60 C2000	60	2000	0 700 1300 2000	500	0.70	31.5	9.0	0,65	0,55
5.1	ESM 2000-120 ESM 2000-120 C700 ESM 2000-120 C1300 ESM 2000-120 C2000	120	2000	0 510 850 1360	500	0.70	37.5	10.5	1,20	0,70
5.1	ESM 2500-160 ESM 2500-160 C700 ESM 2500-160 C1300 ESM 2500-160 C2000	160	2500	0 510 850 1360	500	0.70	37.5	10.5	1,30	0,80
5	ESM 3000-60 ESM 3000-60 C700 ESM 3000-60 C2500 ESM 3000-60 C3200	60	3000	0 680 2250 2900	600	0.90	39.5	9.5	0,75	0,60
5.1	ESM 3000-120	120	3000	0	600	0.90	39.5	9.5	1,20	0,75
5.1	ESM 3000-100 ESM 3000-100 C700 ESM 3000-100 C2500* ESM 3000-100 C3200*	100	3200	0 680 2250 2900	600	0.90	39.5	9.5	1,15	0,70

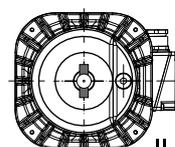
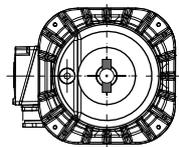
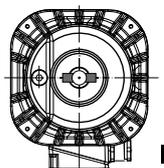
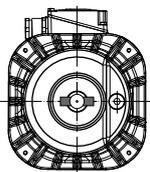
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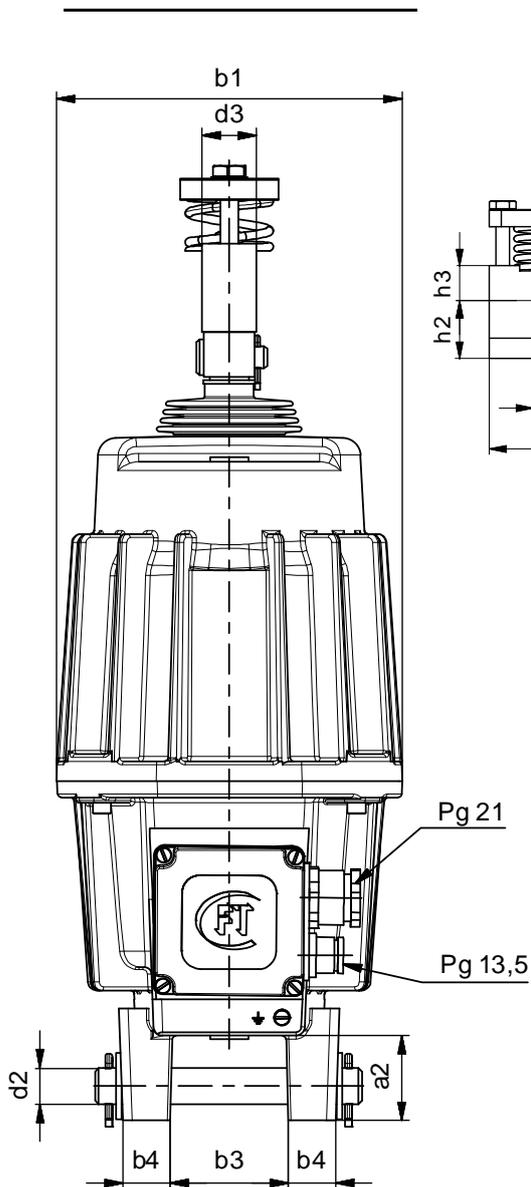
ESM 3000/100 C2500 ESM 3000/100 C3200

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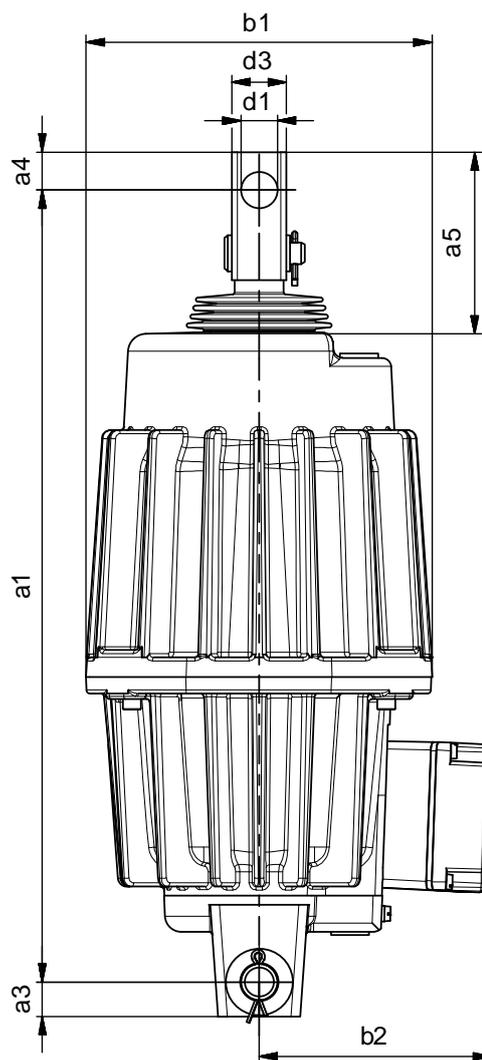
		-	T	TW06	TW07	L
		+40 ⁰ C	+45 ⁰ C	+60 ⁰ C	+70 ⁰ C	+40 ⁰ C
		-25 ⁰ C	-25 ⁰ C	-10 ⁰ C	-10 ⁰ C	-45 ⁰ C
NYNAS NYTRO 4000X					AEROSHELL FLUID 41	
3 400 50						
2000	/	ED100% (S1)	*	**	2000	/ ED100% (S1)
IP 66						
			200	600		
			42	60		
		Im	()			24...250 AC/DC; 2,5A; IP65
		Im1	()			
		MP	()			
		In	()			15...250 AC 500 A 45...65 Hz NO/NC
		In1	()			
	-	Lk2	()			24...250 AC/DC; 0,5A
		Lk4	()			
			*	350	/	ED35% (S3)
		**	240	/	ED25% (S3)	

:
 ~50%.
 1/3
 ±10%.
 ±10%.
 ~25%.
 10 - 15 (13)
 50%.





- R



- R

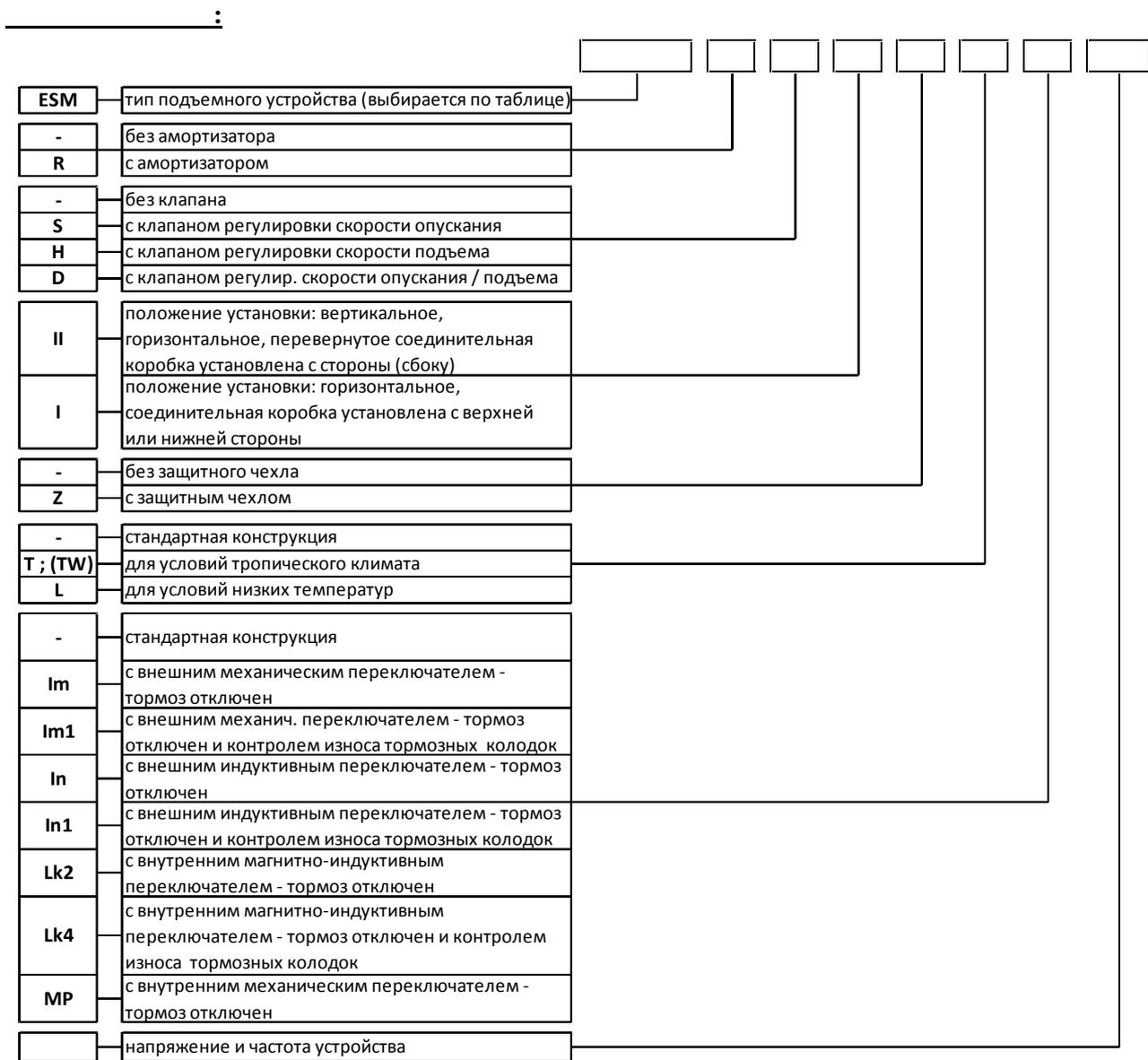
	$a1^{\pm 1}$	$a2^{+1}$	$a3^{+1}$	$a4^{+0,2}$	$a5$	$b1^{\pm 1}$	$b2^{\pm 1}$	$b3^{+2}$	$b4^{+0,5}$	$b5$	$b6$	$h1$	$h2$	$h3$	$h4$	$d1^{F9}$	$d2^{h11}$	$d3^{-0,1}$
1	370	40	16	15	49	152	125	40	20	78	68	15	35	20	125	16	16	25
2	435	50	20	18	98	182	130	60	30	78	68	20	35	20	125	20	20	30
2.1	515	50	20	18	117	182	130	60	30	78	68	20	35	20	125	20	20	30
3	458	45	22	18	56	210	140	60	30	78	68	20	35	20	125	20	20	30
3.1	530	50	22	18	63	210	140	60	30	78	68	20	35	20	125	20	20	30
3.2	645	55	25	25	243	210	140	40	25	116	110	20	40	35	175	25	25	40
3.3	705	55	25	25	200	210	140	40	25	116	110	20	40	35	175	25	25	40
4	645	55	25	25	165	255	150	40	25	116	110	11	29	35	112,5	25	25	40
5	660	55	25	25	68	255	150	40	25	116	110	11	29	35	112,5	25	25	40
5.1	705	55	25	25	112	255	150	40	25	116	110	11	29	35	112,5	25	25	40

3322/2 25.12.1996 .

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«1. » - .

03-



Im, In, Lk2 MP
Im1, In1 Lk4

()
()

Pg 13,5

(, ,).

400 50 800 , 1250 , 60 ,

ESM 1250-60 C800 R S 400V 50Hz

500 , 500 , 500 , 60 , 50

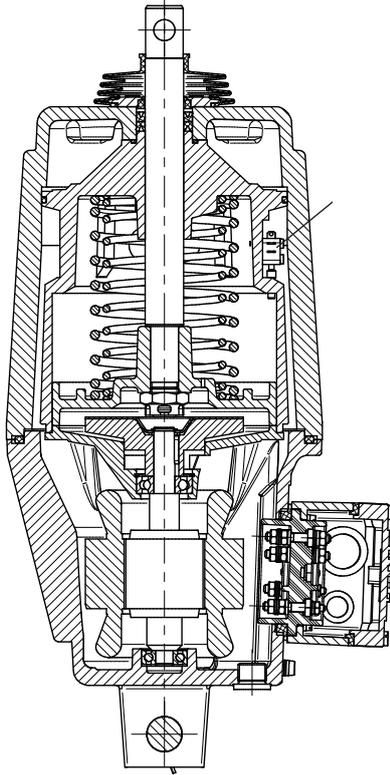
ESM 500-60 C500 S Z T MP 500V 50Hz

2000 , 120 ,

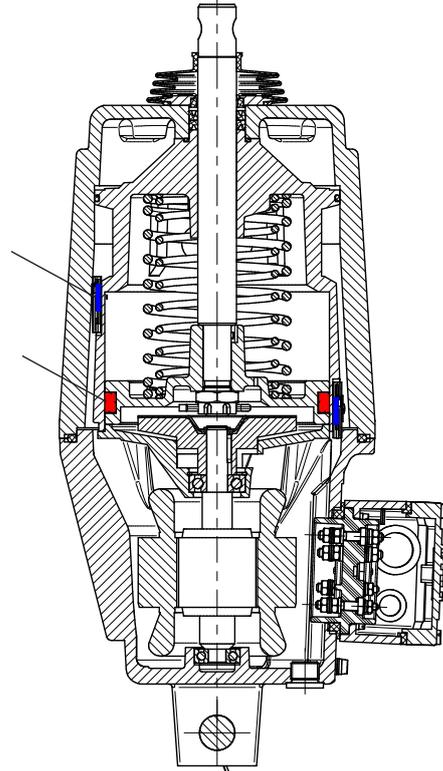
400 50 , :
ESM 2000-120 H L 400V 50Hz

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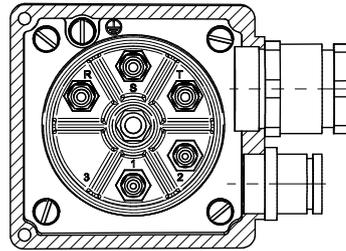
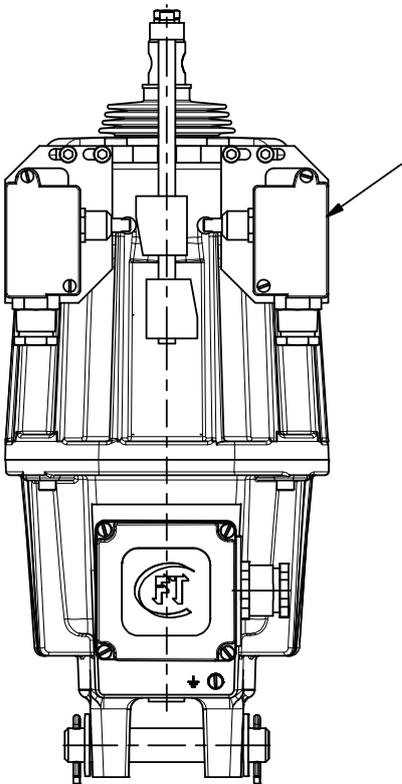
„Lk4“



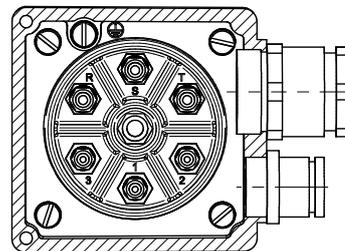
RED



«Im1»



« » „Lk2“



„Lk4“

