

Electro-hydraulic thrusters ELDRO

M 1501 261 E-EN-2005-08

SIZE	LIFTING FORCE	STROKE	TRUST	BRAKING SPRING FORCE (C-SPRING)	POWER CONSUMP- TION	CURRENT CONSUMP- TION AT 400V/50HZ	DUTY RA- TING AT S3- 60% DUTY CYCLE	WEIGHT
	N	Mm	N cm	N	W	A	c/h	Kg
EdC 100/30	1000	30	3000	-	250	0,45	240	10
Ed 23/5	220	50	1100	180	165	0.5	2000	10
Ed 30/5	300	50	1500	270	200	0.5	2000	14
Ed 50/6	500	60	3000	460	210	0.5	2000	23
Ed 50/7	500	70	3500	460	210	0,5	2000	23
Ed 80/6	800	60	4800	750	330	1.2	2000	24
Ed 80/7	800	70	5600	-	330	1.2	2000	24
Ed 121/6	1250	60	7500	1200	330	1.2	2000	39
Ed 125/7	1250	70	8750	-	330	1.1	2000	22
Ed 201/6	2000	60	12000	1900	450	1.3	2000	39
Ed 201/7	2000	70	14000	-	450	1.3	2000	39
Ed 301/6	3000	60	18000	2700	550	1.4	1500	40
Ed 400/6	4000	60	24000	-	550	1.3	600	39
Ed 50/12	500	120	6000	-	210	0.5	1200	26
Ed 80/12	800	120	9600	-	330	1.2	1200	27
Ed 121/12	1250	120	15000	-	330	1.2	1200	39
Ed 201/12	2000	120	24000	-	450	1.3	1200	39
Ed 301/12	3000	120	36000	-	550	1.4	900	40
Ed 301/7	3000	70	21000	2700	550	1.4	1500	39
Ed 185/16	1850	155	29600	-	450	1.3	400	40
Ed 301/15	3000	150	45000	-	550	1.4	400	50
Ed 350/20	3500	200	70000	-	550	1.4	400	50
Ed 400/7	4000	70	28000	-	550	1.3	600	39
Ed 400/8	4000	80	32000	-	550	1.3	600	39
Ed 500/7	5000	70	35000	-	700	1.5	400	50
Ed 500/8	5000	80	40000	-	700	1.6	400	50

Further thrusters with up to 6300 N lifting force and / or 200 mm stroke available upon request.