

ТРИФАЗНИ АСИНХРОННИ ЕЛЕКТРОДВИГАТЕЛИ - СЕРИЯ АТ											50Hz 400V	
Тип	Мощност		Номинални данни					Пускови характеристики			Маса IMB3	
	P _N		n _{N,50Hz} min ⁻¹	I _N		η %	cosφ -	I _s /I _N -	M _s /M _N -	M _{MAX} /M _N -	Fe	Al
	kW	HP		230 A	400 A						M	
											kg	
3000min⁻¹											2p=2	
AT 63 A2	0.18	0.25	2760	0.8	0.5	66	0.81	4.0	2.1	2.4	-	3.7
AT 63 B2	0.25	0.34	2760	1.2	0.7	69	0.78	4.0	2.1	2.4	-	4.1
AT 63 C2	0.37	0.5	2760	1.6	1.0	70	0.80	4.0	2.1	2.4	-	4.5
AT 71 A 2	0.37	0.50	2760	1.6	1.0	67	0.84	4.0	2.1	2.4	-	5.8
AT 71 B 2	0.55	0.75	2780	2.4	1.4	72	0.79	4.3	2.3	2.5	-	6.5
AT 80 A 2	0.75	1.00	2850	3.3	1.9	75	0.76	6.0	2.3	3.0	13.1	8.2
AT 80 B 2	1.10	1.50	2850	4.4	2.6	77	0.80	6.0	2.7	3.2	14.9	9.4
AT 80 C2	1.50	2.00	2850	6.5	3.8	75	0.76	6.0	2.3	3.0	13.1	10.2
AT 80 D2	2.20	3.00	2850	8.9	5.2	77	0.80	6.0	2.7	3.2	14.9	12.0
AT 90 S 2	1.50	2.00	2830	5.7	3.3	80	0.82	6.5	2.1	3.0	18.5	11.7
AT 90 L 2	2.20	3.00	2850	8.5	5.0	81	0.79	6.8	2.3	2.8	20.0	13.5
AT 90 LB2	3.00	4.00	2880	11.1	6.4	83	0.81	6.5	2.5	3.2	24.0	15.2
AT 100 L2	3.00	4.00	2850	11.4	6.6	82	0.80	6.4	2.4	3.0	28.5	19.0
AT 100 LB2	4.00	5.50	2840	14.3	8.3	83	0.84	6.1	2.3	3.0	30.8	21.4
AT 100 LC2	5.50	7.50	2840	19.6	11.4	83	0.84	6.1	2.3	3.0	30.8	24.5
AT 112 M2	4.00	5.5	2860	14.3	8.3	83	0.84	6.5	2.2	3.0	38.1	24.7
AT 112 MB2	5.50	7.5	2880	19.1	11.1	85	0.84	6.0	2.1	3.0	40.5	27.3
AT 132 Sk2	5.50	7.5	2900	18.9	11.0	86	0.84	7.2	2.1	3.0	54.0	34.1
AT 132 S2	7.50	10.0	2880	25.2	14.7	87	0.85	6.9	2.0	2.8	59.0	40.2
AT 132 M2	11.00	15.0	2915	36.1	21.0	88	0.86	7.2	2.3	3.0	89.0	52.1
AT 132 MB2	13.00	17.3	2900	42.7	24.8	88	0.86	7.0	2.3	3.0	95.0	-
AT 160 Mk2	11.00	15.0	2915	36.1	21.0	88	0.86	7.2	2.3	3.0	89.0	-
AT 160 M2	15.00	20.0	2900	49.3	28.6	88	0.86	7.0	2.3	3.0	95.0	-
AT 160 L2	18.50	25.0	2900	60.8	35.3	88	0.86	7.0	2.3	3.0	105.0	-
1500min⁻¹											2p=4	
AT 63 A4	0.12	0.18	2760	0.8	0.4	55	0.71	4.0	2.1	2.4	-	3.7
AT 63 B4	0.18	0.25	2760	1.0	0.6	60	0.73	4.0	2.1	2.4	-	4.1
AT 63 C4	0.25	0.37	1400	1.1	0.6	67	0.84	4.0	2.1	2.4	-	4.4
AT 71 A 4	0.25	0.34	1350	1.4	0.8	65	0.67	3.1	2.0	2.1	-	6.3
AT 71 B 4	0.37	0.5	1360	1.9	1.1	68	0.72	3.3	2.0	2.1	-	7.0
AT 71 C4	0.55	0.75	1400	2.4	1.4	67	0.84	4.0	2.1	2.4	-	8.0
AT 80 A 4	0.55	0.75	1400	2.8	1.6	70	0.71	4.0	2.1	2.5	13.5	8.3
AT 80 B 4	0.75	1.00	1400	3.6	2.1	72	0.72	4.3	2.5	2.8	15.2	9.4
AT 80 C 4	1.10	1.50	1400	5.5	3.2	70	0.71	4.0	2.1	2.5	13.5	10.0
AT 80 D 4	1.50	2.00	1400	7.2	4.2	72	0.72	4.3	2.5	2.8	15.2	11.8
AT 90 S 4	1.10	1.50	1400	4.8	2.8	76	0.75	4.7	2.5	2.8	18.5	11.5
AT 90 L 4	1.50	2.00	1400	6.4	3.7	76	0.77	4.6	2.6	2.9	21.3	13.5
AT 90 LB4	2.20	3.00	1400	8.9	5.2	79	0.78	5.2	2.4	2.6	26.0	15.1
AT 100 LK4	2.20	3.00	1420	8.6	5.0	82	0.78	5.2	2.2	2.6	28.0	18.7
AT 100 L4	3.00	4.00	1430	11.7	6.8	82	0.78	5.3	2.5	2.8	31.0	22.0
AT 100 LB4	4.00	5.50	1410	15.4	8.9	80	0.81	5.2	2.5	2.9	33.3	24.2
AT 112 M4	4.00	5.50	1420	15.4	8.9	80	0.81	6.3	2.6	3.0	39.7	26.6
AT 112 MB4	5.50	7.50	1410	20.5	11.8	83	0.81	6.9	2.6	3.0	44.0	30.2
AT 132 S4	5.50	7.50	1430	19.7	11.4	85	0.82	6.5	2.2	2.9	56.0	40.5
AT 132 M4	7.50	10.00	1450	27.6	16.0	86	0.79	7.0	2.2	2.9	79.0	50.0
AT 132 MA4	9.50	12.70	1450	35.0	20.2	86	0.79	7.0	2.2	2.9	79.0	50.0
AT 132 MB4	11.00	15.00	1450	40.5	23.4	86	0.79	7.1	2.2	2.9	94.0	60.0
AT 132 MC4	13.00	17.33	1450	47.8	27.7	86	0.79	7.1	2.2	2.9	97.0	-
AT 160 M4	11.00	15.00	1450	39.0	22.5	86	0.82	7.1	2.2	3.0	95.0	-
AT 160 L4	15.00	20.00	1450	52.5	30.4	86	0.83	7.0	2.2	2.9	110.0	-
AT 180 M4	18.50	25.00	1460	59.7	34.5	88	0.88	7.2	2	2.2	145.0	-
AT 180 L4	22.00	30.00	1460	71.0	41.1	88	0.88	7.2	2.1	2.3	160.0	-
AT 180 LL4	30.00	40.00	1400	99.1	57.3	88	0.86	7.2	2.1	2.3	182.0	-

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	P _N		n _{N,50Hz} min ⁻¹	I _N		η %	cosφ -	I _S /I _N -	M _S /M _N -	M _{MAX} /M _N -	Fe	Al
	kW	HP		230 A	400 A						M	
			kg									
1000min ⁻¹											2p=6	
AT 71 A 6	0.18	0.25	880	1.2	0.7	57	0.68	2.5	1.8	2.0	-	5.3
AT 71 B 6	0.25	0.34	880	1.6	0.9	60	0.66	2.8	1.9	2.0	-	6.5
AT 80 A 6	0.37	0.50	950	2.1	1.2	68	0.66	4.0	2.3	3.0	13.5	10.0
AT 80 B 6	0.55	0.75	950	2.8	1.6	70	0.69	4.0	2.7	3.2	15.2	12.0
AT 90 S 6	0.75	1.00	930	4.4	2.5	61	0.70	4.2	2.1	3.0	18.4	14.0
AT 90 L 6	1.10	1.50	930	6.5	3.7	60	0.71	5.0	2.3	2.8	22.0	15.2
AT 100 L 6	1.50	2.00	940	6.4	3.7	78	0.75	5.0	2.5	3.2	31.0	21.5
AT 112 M 6	2.20	3.00	950	9.2	5.3	80	0.75	5.1	2.4	3.0	40.0	26.2
AT 132 S 6	3.00	4.00	960	12.5	7.2	82	0.73	5.6	2.3	3.0	53.9	-
AT 132 MK 6	4.00	5.50	960	15.9	9.2	83	0.76	6.0	2.2	3.0	59.0	-
AT 132 M 6	5.50	7.50	960	20.5	11.8	85	0.79	6.0	2.1	3.0	78.0	-
AT 160 M 6	7.50	10.00	960	27.3	15.8	86	0.80	6.9	2.0	2.8	96.0	-
AT 160 L 6	11.00	15.00	960	40.4	23.4	85	0.80	6.7	2.3	3.0	110.0	-
AT 180 L 6	15.00	20.00	970	52.0	30.0	88	0.82	6.5	2.0	2.2	160.0	-
750min ⁻¹											2p=8	
AT 90 S 8	0.37	0.50	700	3.4	1.9	46	0.60	4	2.1	2.5	18.4	14.0
AT 90 L 8	0.55	0.75	700	5.0	2.9	46	0.60	4.3	2.5	2.8	22.0	15.1
AT 100 Lk 8	0.75	1.00	700	4.1	2.4	68	0.67	4.8	2.5	2.8	26.0	17.8
AT 100 L 8	1.10	1.50	700	5.8	3.3	70	0.68	4.6	2.6	2.9	31.0	21.5
AT 112 M 8	1.50	2.00	710	7.5	4.3	75	0.67	5.2	2.4	2.6	40.0	26.2
AT 132 S 8	2.20	3.00	710	10.7	6.2	79	0.65	5.3	2.3	2.8	56.0	-
AT 132 M 8	3.00	4.00	710	14.0	8.1	80	0.67	6.3	2.6	3	59.0	-
AT 160 Mk 8	4.00	5.50	720	19.0	11.0	81	0.65	6.5	2.2	2.9	89.0	-
AT 160 M 8	5.50	7.50	710	22.7	13.1	84	0.72	6.5	2.2	2.9	95.0	-
AT 160 L 8	7.50	10.00	710	30.2	17.4	84	0.74	6.4	2.2	2.9	110.0	-
AT 180 L 8	11.00	15.00	725	44.2	25.5	86.5	0.72	5.5	1.9	2.2	160.0	-