

# Everything is under control



## TABLE SELECTION OF MOTORS technical parameter

		Rated torque (Nm)	Rated speed (obr./min.)	Tube diameter (mm)	Rated voltage (V)	Rated frequency (Hz)	Rated power input (W)	Rated current (A)	Running time (min)	Protection index (IP)	Max number of turn	Weight (kg)	Total length L1/L2 (mm)
YYGL35S-6/28	N-6	6	28	35	230	50	115	0.50	>= 4	IP 44	18	1.8	445/390
GM35S-6/28	N-6	6	28	35	230	50	145	0.65	>= 4	IP 44	39	1.8	555/490
GM35R-6/28	N-6R	6	28	35	230	50	145	0.65	>= 4	IP 44	39	1.8	555/490
YYGL35R-6/28	N-6R	6	28	35	230	50	115	0.50	>= 4	IP 44	18	1.9	555/500
YYGL35SH-6/17	N-6SH	6	17	35	230	50	81	0.35	>= 4	IP 44	18	1.5	395/335
GM35SH-6/17	N-6SH	6	17	35	230	50	135	0.59	>= 4	IP 44	18	1.5	340/405
YYGL35S-10/17	N-10	10	17	35	230	50	126	0.56	>= 4	IP 44	18	1.8	445/390
GM35S-10/17	N-10	10	17	35	230	50	118	0.51	>= 4	IP 44	39	1.8	485/420
YYGL35R-10/17	N-10R	10	17	35	230	50	126	0.56	>= 4	IP 44	18	1.9	555/500
GM35R-10/17	N-10R	10	17	35	230	50	118	0.51	>= 4	IP 44	39	1.9	555/490
YYGL35E-10/17	N-10E	10	17	35	230	50	126	0.56	>= 4	IP 44	60	1.9	555/500
YYGL35RE-10/17	N-10RE	10	17	35	230	50	126	0.56	>= 4	IP 44	60	1.9	555/500
YYGL35REIC-10/17	N-10REIC	10	17	35	230	50	126	0.56	>= 4	IP 44	60	1.9	555/500
YYGL35P-10/17	N-10P	10	17	35	230	50	126	0.56	>= 4	IP 44	60	1.9	555/500
YYGL45E-10/15	N-10PSH	10	15	45	230	50	132	0.58	>= 4	IP 44	60	2.5	330/395
YYGL35PR-10/17	N-10PR	10	17	35	230	50	126	0.56	>= 4	IP 44	60	1.9	555/500
YYGL35PRIC-10/17	N-10PRIC	10	17	35	230	50	126	0.56	>= 4	IP 44	60	1.9	555/500
YYGL45S-20/15	N-20	20	15	45	230	50	156	0.68	>= 4	IP 44	20	2.5	440/380
GM45S-20/15	N-20	20	15	45	230	50	130	0.59	>= 4	IP 44	20	2.6	480/420
YYGL45R-20/15	N-20R	20	15	45	230	50	156	0.68	>= 4	IP 44	20	2.6	480/420
GM45R-20/15	N-20R	20	15	45	230	50	130	0.59	>= 4	IP 44	20	2.6	500/440
YYGL45E-20/15	N-20E	20	15	45	230	50	156	0.68	>= 4	IP 44	60	2.6	530/470
YYGL45ES-20/15	N-20ES	20	15	45	230	50	156	0.68	>= 4	IP 44	60	2.6	530/470
YYGL45RE-20/15	N-20RE	20	15	45	230	50	156	0.68	>= 4	IP 44	60	2.6	530/470
YYGL45RES-20/15	N-20RES	20	15	45	230	50	156	0.68	>= 4	IP 44	60	2.6	530/470
YYGL45REIC-20/15	N-20REIC	20	15	45	230	50	156	0.68	>= 4	IP 44	60	2.6	530/470
YYGL45P-20/15	N-20P	20	15	45	230	50	156	0.68	>= 4	IP 44	60	2.6	530/470
YYGL45PR-20/15	N-20PR	20	15	45	230	50	156	0.68	>= 4	IP 44	60	2.6	530/470
YYGL45PRIC-20/15	N-20PRIC	20	15	45	230	50	156	0.68	>= 4	IP 44	60	2.6	530/470
YYGL45S-40/15	N-40	40	15	45	230	50	218	0.95	>= 4	IP 44	20	3.8	550/490
YYGL45R-40/15	N-40R	40	15	45	230	50	218	0.95	>= 4	IP 44	20	3.9	550/490
YYGL45M-20/15	N-20 NHK	20	15	45	230	50	156	0.68	>= 4	IP 44	23	2.7	570/640
GM45M-20/15	N-20 NHK	20	15	45	230	50	166	0.74	>= 4	IP 44	23	2.55	568
YYGL45MR-20/15	N-20R NHK	20	15	45	230	50	156	0.68	>= 4	IP 44	23	2.7	570/640
GM45MR-20/15	N-20R NHK	20	15	45	230	50	148	0.65	>= 4	IP 44	23	2.7	580/650
YYGL45M-50/12	N-50 NHK	50	12	45	230	50	232	1.01	>= 4	IP 44	21	4.3	590/520
GM45M-50/11	N-50 NHK	50	11	45	230	50	180	0.80	>= 4	IP 44	21	4.3	610/540
YYGL45MR-50/12	N-50R NHK	50	12	45	230	50	232	1.01	>= 4	IP 44	21	4.4	720/650
YYGL59S-100/12	N-100	100	12	59	230	50	400	1.8	>= 4	IP 44	21	8	605/530
YYGL59M-100/12	N-100 NHK	100	12	59	230	50	350	1.52	>= 4	IP 44	21	8	685/600
GM59M-100/11	N-100 NHK	100	11	59	230	50	342	1.53	>= 4	IP 44	21	8	658/570
YYGL59MR-100/12	N-100R NHK	100	12	59	230	50	350	1.52	>= 4	IP 44	21	7	700/790
GM59MR-100/11	N-100R NHK	100	11	59	230	50	342	1.53	>= 4	IP 44	21	7	650/726
YYGL59M-140/9	N-140 NHK	140	9	59	230	50	430	1.86	>= 4	IP 44	21	8	685/600
GM59M-140/7	N-140 NHK	140	7	59	230	50	378	1.64	>= 4	IP 44	20	8	658/570