



## LEC 시리즈\_사양일람표

MODEL		LEC-1	LEC-2	LEC-3	LEC-5	LEC-10	LEC-20
RATING OUTPUT FORCE [ton]		1.4	2	3	5	10	20
ALLOWABLE GATE WEIGHT		20 ~ 70 % FOR ALLOWABLE THRUST					
SELF-DESCENDING SPEED [m/min]		2.4 ~ 4 (DEPEND ON WEIGHT)					
MANUAL HANDWHEEL	HANDWHEEL DIAMETER [cm]	31.4					
	OPERATING FORCE [kgf]	LESS THAN 10					
MOTOR OUTPUT [kW]		0.1	0.15	0.2	0.4	0.75	1.5
SURROUNDING TEMP. [°C]		-20 ~ +50					
PROTECTION		OUTDOOR TYPE					
COATING		RUST PREVENTIVE					
POSITION INDICATOR		WATCH TYPE (ROTATING ANGLE 270°)					
TORQUE S/W		OPEN : 2ab, CLOSE : 2ab					

SECTION		STANDARD	OPTION	
POSITION INDICATOR	UNIT	%	cm	
	TRANSMITTER	NOT EQUIPPED	4 ~ 20 mA DC	
LIMIT SWITCH		OPEN : 1a1b, CLOSE : 1a1b	MIDDLE 1a1b x 2	
MOTOR	POWER	3ϕ AC 220 / 380V 60Hz	1ϕ 110V 60Hz	DC 24 V (SOLAR CELL)
	RATED TIME [min]	15	15	60
	INSULATION	E	B	B

### WEIGHT

MODEL	MAIN BODY (kgf)	MOTOR PART (kgf)	INTEGRAL BOX (kgf)	STAND (kgf)	RACK (kgf/m)	RACK COVER (kgf/m)
LEC-1	77	55 ~ 70	60	50	15	8
LEC-2	77	55 ~ 70	60	60	21	9

MODEL	MAIN BODY (kgf)	MOTOR PART (kgf)	INTEGRAL BOX (kgf)	STAND (kgf)	RACK (kgf/m)	RACK COVER (kgf/m)
LEC-3	127	55 ~70	60	71	25	9
LEC-5	127	55 ~70	60	142	42	13
LEC-10	127	55 ~70	60	305	62	16
LEC-20	630	170	60	840	110	24