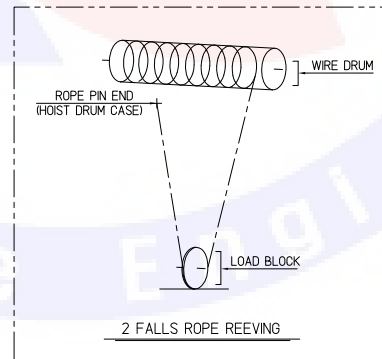
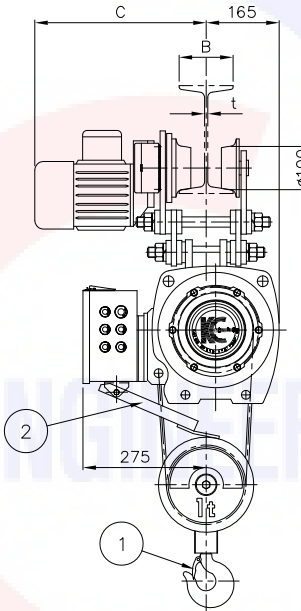
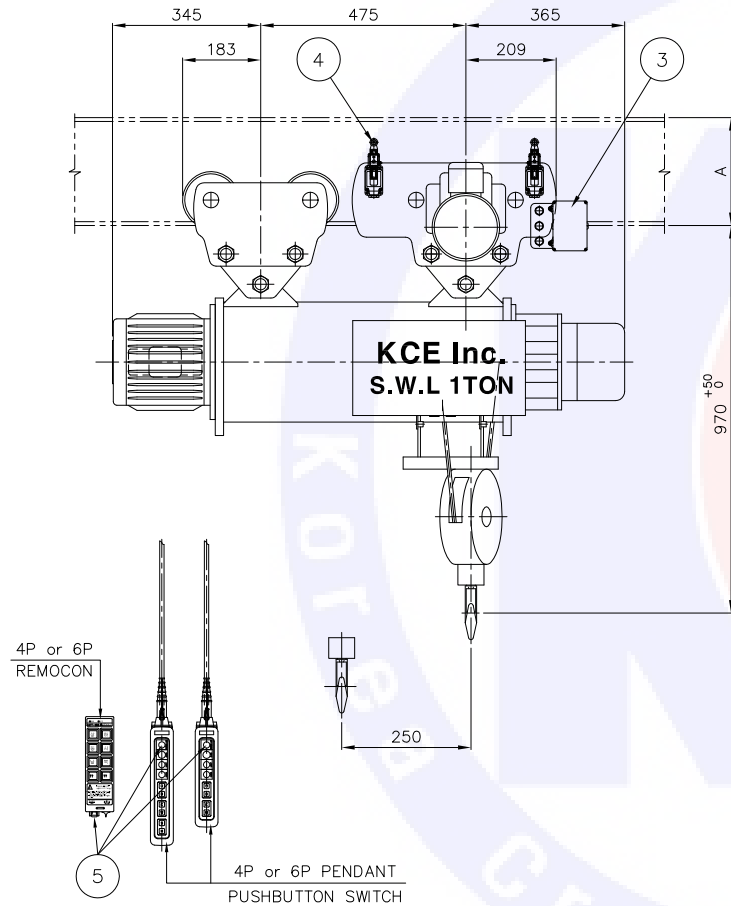


WELDING	CORNER CHAMFER	MACHINED SURFACE	TYPICAL DIMENSION	SURFACE ROUGHNESS									
				0.5	1	3	12	25	63	125	250	500	1000
	C = 0.3-1.2 R = 0.3-1.2			6	30	120	315	1000	2500	6300	15000	31500	63000
				±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2.0	±3.0	±5.0	±8.0

※NOTE※

- All materials applied are suitable in specified ambient temperature.
- KCE Inc reserves the right to alter or amend the above information without notice.
- According to detail drawing, the drawing can be changed.

NO.	DESCRIPTIONS	MAT'L	Q'TY	WEIGHT KG.		REMARKS.
				UNIT	TOTAL	
1	SAFETY LATCH	SPC	1			
2	UPPER LIMIT S/W	SS400	1			
3	LOAD LIMITER	-	1			
4	T/S LIMIT S/W	-	2			
5	EMERGENCY STOP BUTTON S/W	-	1			



SPECIFICATION			
HOISTING LOAD		1000	KG
TESTING LOAD		1250	KG
LIFT		18	M
RATING		30	MIN
HOISTING (40% ED)	SPEED	HIGH	10 M/MIN
		LOW	5 M/MIN
	MOTOR	HIGH	2.4 KW x 4 P
		LOW	12 KW x 8 P
TRAVERSING (40% ED)	BRAKE		DC MAG' DISC BRAKE
	SPEED	HIGH	20 M/MIN
		LOW	13 M/MIN
	MOTOR (1UNIT)	HIGH	0.4 KW x 4 P
		LOW	0.2 KW x 6 P
TRAVERSING	BRAKE		DC MAG' DISC BRAKE
	WIRE ROPE		(6x37)FC ø8 x 2 FALLS
POWER SOURCE		AC 3phase 380V, 415V 50Hz 440V, 480V	
TRAVERSING RAIL		I-BEAM / H-BEAM	
AMBIENT TEMPERATURE		0°C...+45°C	
WEIGHT		260	KG
REMARK			

T/S I-BEAM SIZE AxBxt	C	lx(Cm ⁴)	Zx(Cm ³)	SPAN
I-200x100x7/10t	385	2170	217	4.6M max.
I-250x125x7.5/12.5t	395	5180	414	6.5M max.
I-300x150x10/18.5t	410	12700	849	9.0M max.

BASE OF DUTY

HOISTING : FEM 2m, ISO M5
CROSS TRAVEL : FEM 2m, ISO M5

DRAWING TITLE : N01-N-H18 ARRANGEMENT DRAWING FOR HOIST			
DRAW : PARK.D.S	DESN : PARK.H.J	CHED : CHOI.S.J	APPD : SEO.Y.K
REF. No. :			
TEL. NO. +82-70-4008-7105 FAX NO. +82-42-253-7964 E-mail. sales@kceinc.com		SCALE : N.S	DATE : 24.02.26
KCE Inc.		DWG No. : N0100-GA013	REV : 0

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No.	Date	Description	Drawn	Checked	Reviewed	Approved
2024.02.26		ISSUE FOR APPROVAL	Y.K.SEO	J.G.SHIN	M.G.SHIN	R.B.PARK