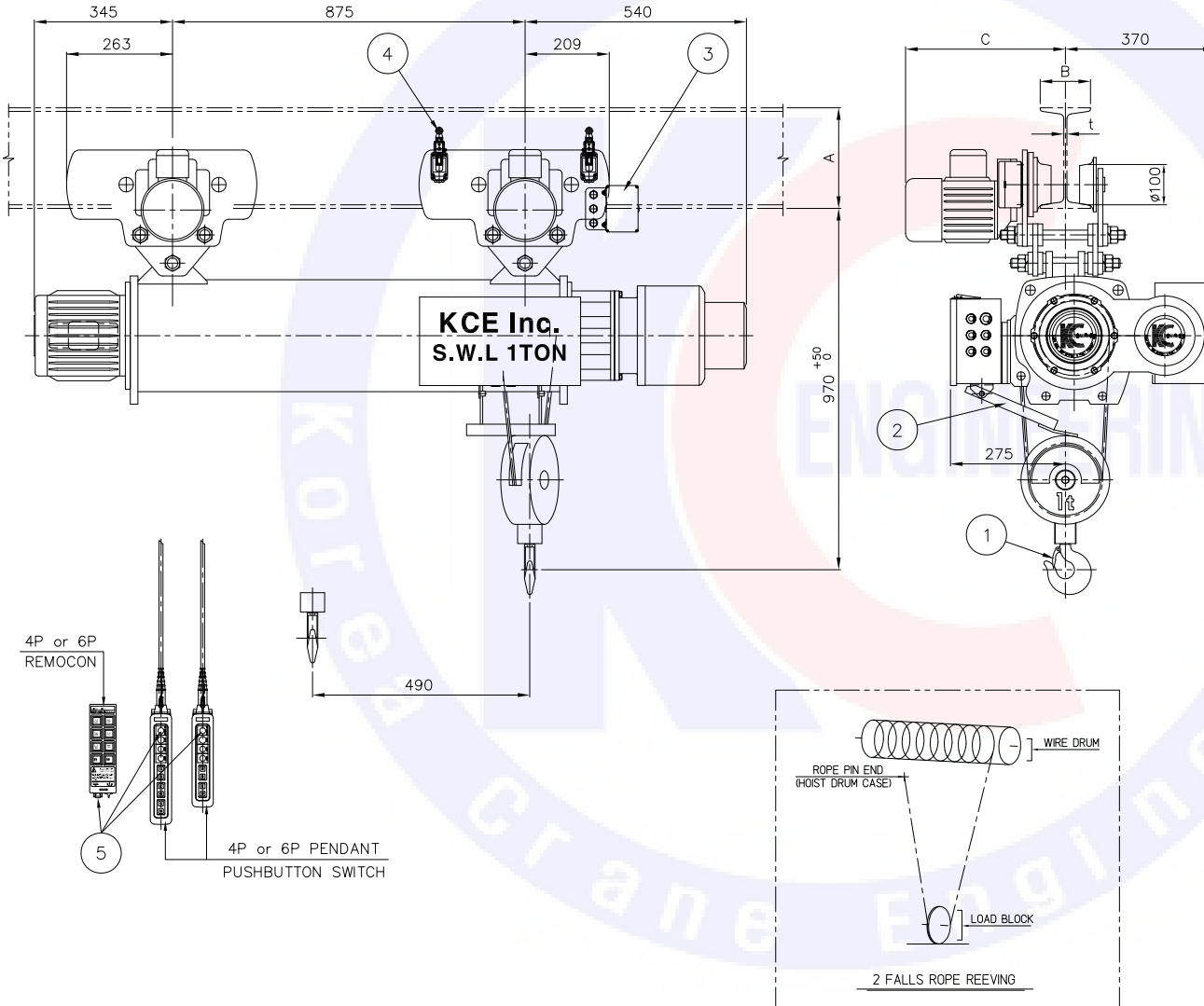


WELDING	CORNER CHAMFER	A										B									
		MACHINED SURFACE										SURFACE ROUGHNESS									
		0.5	1	3	6	12	25	50	100	200	400	Ra	▽	▽	▽	▽	▽	▽	▽	▽	▽

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.
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		



S P E C I F I C A T I O N			
HOISTING LOAD		1000	KG
TESTING LOAD		1250	KG
LIFT		30	M
RATING		30	MIN
HOISTING (40% ED)	SPEED	HIGH	10 M/MIN
		CREEP	1 M/MIN
	MOTOR	HIGH	2.4 KW x 4 P
		CREEP	0.4 KW x 4 P
	BRAKE	DC MAG' DISC BRAKE	
TRAVERSING (40% ED)	SPEED	HIGH	20 M/MIN
		LOW	13 M/MIN
	MOTOR (2UNIT)	HIGH	0.4 KW x 4 P
		LOW	0.2 KW x 6 P
	BRAKE	DC MAG' DISC BRAKE	
WIRE ROPE		(19x7)+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		355	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-C-H30 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 DWG No. : N0100-GA025		
DATE : 2024.02.26		DATE : 24.02.26		
No.		REV		

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