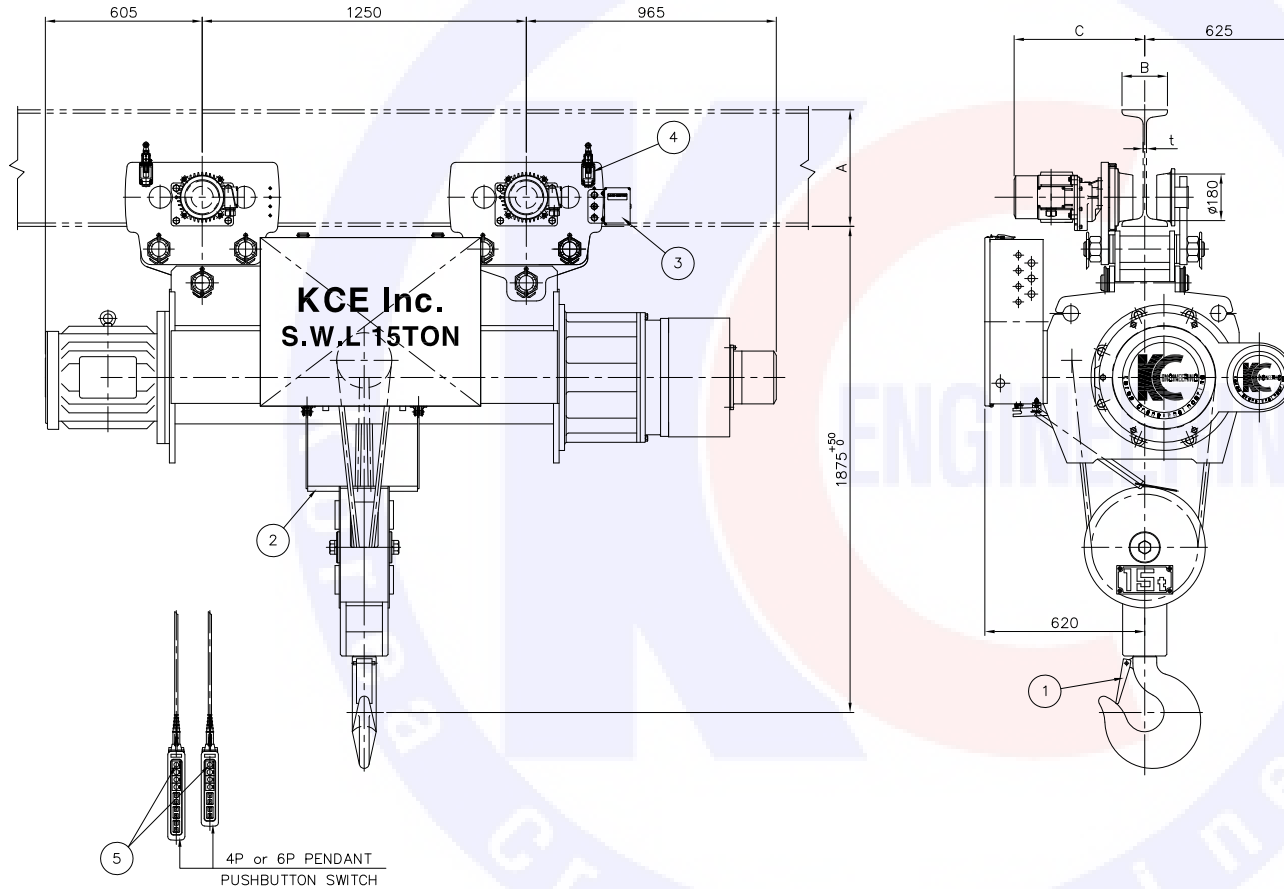


WELDING	CORNER CHAMFERING	MACHINED SURFACE	TOLERANCE	DIMENSION	0.5	6	30	120	315	1000	2000	SURFACE ROUGHNESS							
												Ra	▽	▽	▽	▽	▽	▽	▽
g=0	C = 0.3~1.2 R = 0.3~1.2				±0.1	±0.2	±0.3	±0.5	±0.8	±1.2		Rmax	▽	▽	▽	▽	▽	▽	▽
												SYMBOL	▽	▽	▽	▽	▽	▽	▽

※NOTE※

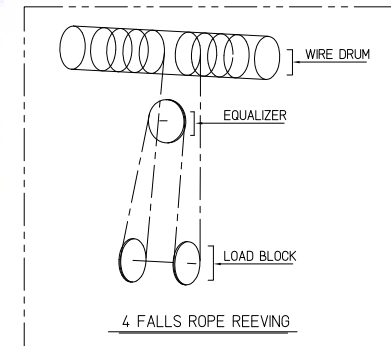
- All materials applied are suitable in specified ambient temperature.
- KCE Inc reserves the right to alter or amend the above information without notice.
- According to detail drawing, the drawing can be changed.

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		15000	KG
TESTING LOAD		16500	KG
LIFT		18	M
RATING		30	M/MIN
HOISTING (40% ED)	SPEED	HIGH	37 M/MIN
		CREEP	0.37 M/MIN
	MOTOR	HIGH	13 KW x 8 P
		CREEP	18 KW x 8 P
TRAVERSING (40% ED)	BRAKE		DC MAG' DISC BRAKE
	SPEED	HIGH	12.5 M/MIN
		LOW	8.3 M/MIN
	MOTOR (2UNIT)	HIGH	15 KW x 4P
		LOW	10 KW x 6P
TRAVERSING RAIL	BRAKE		DC MAG' DISC BRAKE
	WIRE ROPE		(6x37)FC φ20 x 4 FALLS
	POWER SOURCE		AC 3phase 380V, 415V 50Hz 440V, 480V
	AMBIENT TEMPERATURE		0°C ~ +45°C
WEIGHT		2330	KG
REMARK			

T/S I-BEAM SIZE AxBxt	C	Ix(Cm ⁴)	Zx(Cm ³)	SPAN
I-450x175x13/26t	480	48800	2170	0.0M max.
I 600x190x13/25t	489.2	98400	3280	0.0M max.



BASE OF DUTY

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

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No.	Date	Description	Drawn	Checked	Reviewed	Approved
2024.02.26		ISSUE FOR APPROVAL	PARK.D.S	LEE.S.Y	CHOI.S.J	SEO.Y.K

DRAWING TITLE :		N15-C-H18					
		ARRANGEMENT DRAWING FOR HOIST					
DRAW :	PARK.D.S	DESN :	LEE.S.Y	CHED :	CHOL.S.J	APPD :	SEO.Y.K
REF. No. :							
TEL. NO.	182-70-0000-7105		SCALE	N.S	DATE	24.02.26	REV
FAX. NO.	42-42-223-7964		DWG No.	N1500-GA022			
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 KCE Inc.							