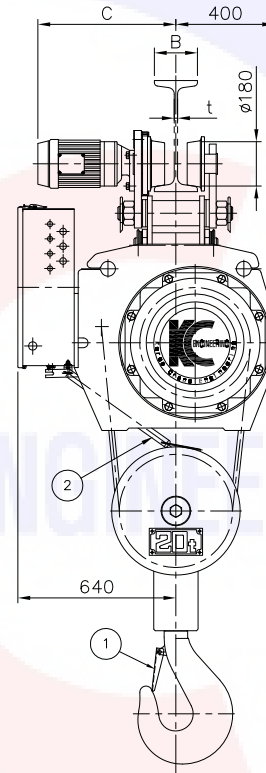
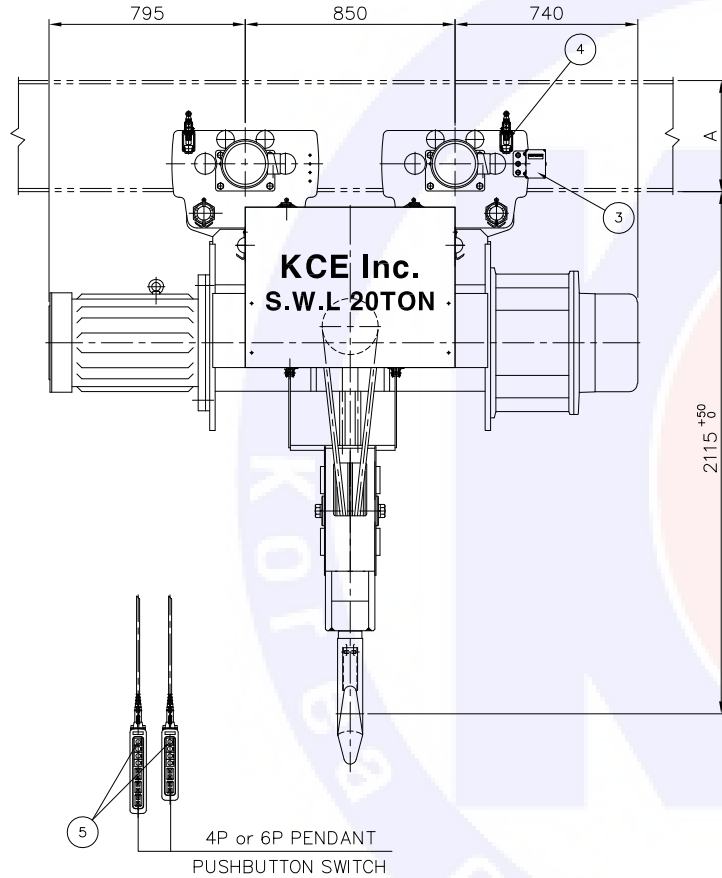


A											B										
WELDING	CORNER CHAMFERING	DIMENSION TOLERANCE	MACHINED SURFACE	SURFACE ROUGHNESS																	
				0.5	6	30	120	315	1000	2000	Ra	▽	▽	▽	▽	▽	▽	▽			
				0.3	0.3	120	315	1000	2000												
				R = 0.3~1.2																	
				±0.1	±0.2	±0.3	±0.5	±0.8	±1.2		Rmax	1005	505	255	12.55	6.35	3.25	0.85	0.45		
											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		20000	KG
TESTING LOAD		25000	KG
LIFT		12	M
RATING		30	M/MIN
HOISTING (40% ED)	SPEED	HIGH	3.5 M/MIN
		LOW	2.3 M/MIN
	MOTOR	HIGH	17 KW x 8 P
		LOW	11.5 KW x 12 P
	BRAKE		
TRAVERSING (40% ED)	SPEED	HIGH	12.5 M/MIN
		LOW	8.3 M/MIN
	MOTOR (2UNIT)	HIGH	15 KW x 4P
		LOW	10 KW x 6P
	BRAKE		
WIRE ROPE		6x37HFC ø22.4 x 4 FALLS	
POWER SOURCE		AC 3phase 380V, 415V 50Hz 440V, 480V	
TRAVERSING RAIL		I-BEAM / H-BEAM	
AMBIENT TEMPERATURE		0°C~+45°C	
WEIGHT		2430	
REMARK			

T/S I-BEAM SIZE AxBxt	C	lx(Cm ⁴)	Zx(Cm ³)	SPAN
I-450x175x13/26t	580	48800	2170	4.0M max.
I-600x190x13/25t	590	98400	3280	6.0M 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 :		N20-N-H12			
ARRANGEMENT DRAWING FOR HOIST					
DRAW :	PARK.D.S	DESN :	LEE.S.Y	CHED :	CHOI.S.J
APPD :		SEO.Y.K			
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DWG. No.		N2000-GA011			
					