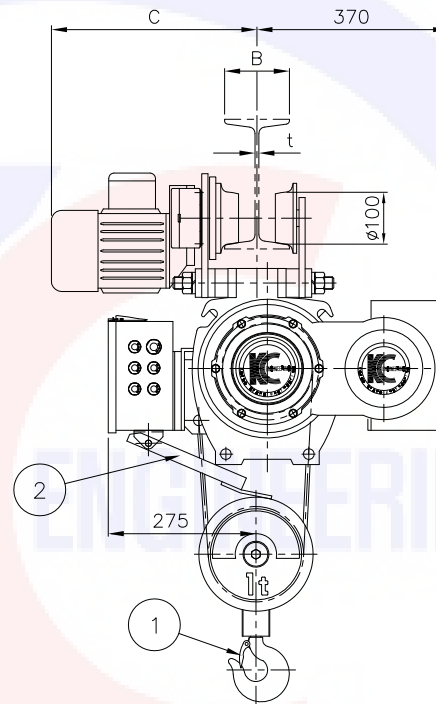
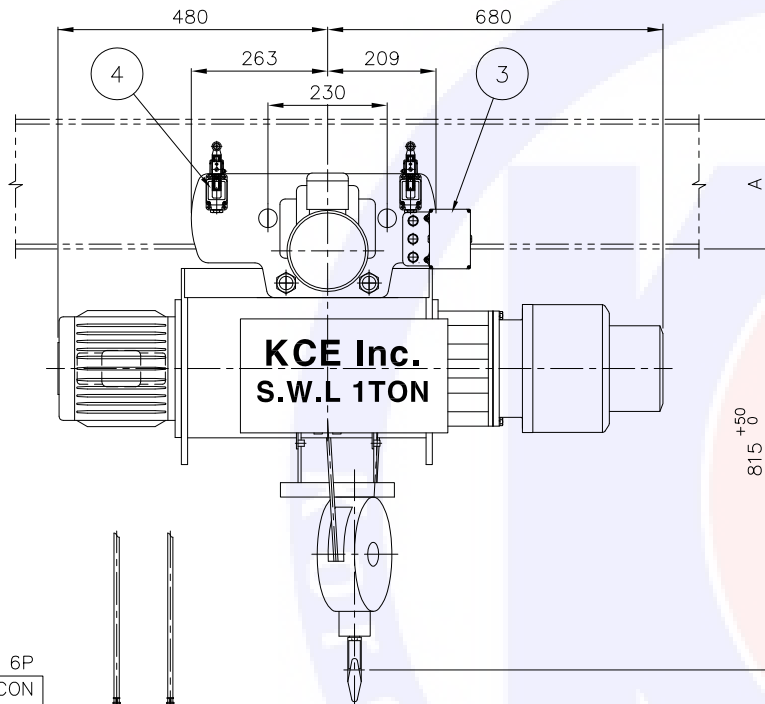


A										B																														
WELDING	CORNER CHAMFER	FINISH TOLERANCE	SURFACE FINISH								SURFACE ROUGHNESS																													
	C = 0.3-1.2 R = 0.3-1.2		0.5	1	30	120	315	1000	12.5	16	20	25	32	40	50	63	80	100	125	160	200	250	315	400	500	630	800	1000												
			±0.1	±0.2	±0.3	±0.5	±0.8	±1.2																																
										1995	905	255	125	63	32	16	8	4	2	1	0.5	0.25	0.125	0.063	0.032	0.016	0.008	0.004	0.002	0.001	0.0005	0.00025	0.000125	0.000063	0.000032	0.000016	0.000008	0.000004	0.000002	0.000001
																																								

※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			



S P E C I F I C A T I O N			
HOISTING LOAD		1000	KG
TESTING LOAD		1250	KG
LIFT		12	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
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 RAIL	BRAKE		DC MAG' DISC BRAKE
	WIRE ROPE		(6x37)FC ø8 x 2 FALLS
	POWER SOURCE		AC 3phase 380V, 415V 50Hz 440V, 480V
	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-C-H12 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. +82-42-333-7964 E-mail. sales@kce.com		SCALE : N.S	DATE : 24.02.26
KCE Inc.		DWG No. : N0100-GA022	REV : 0

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