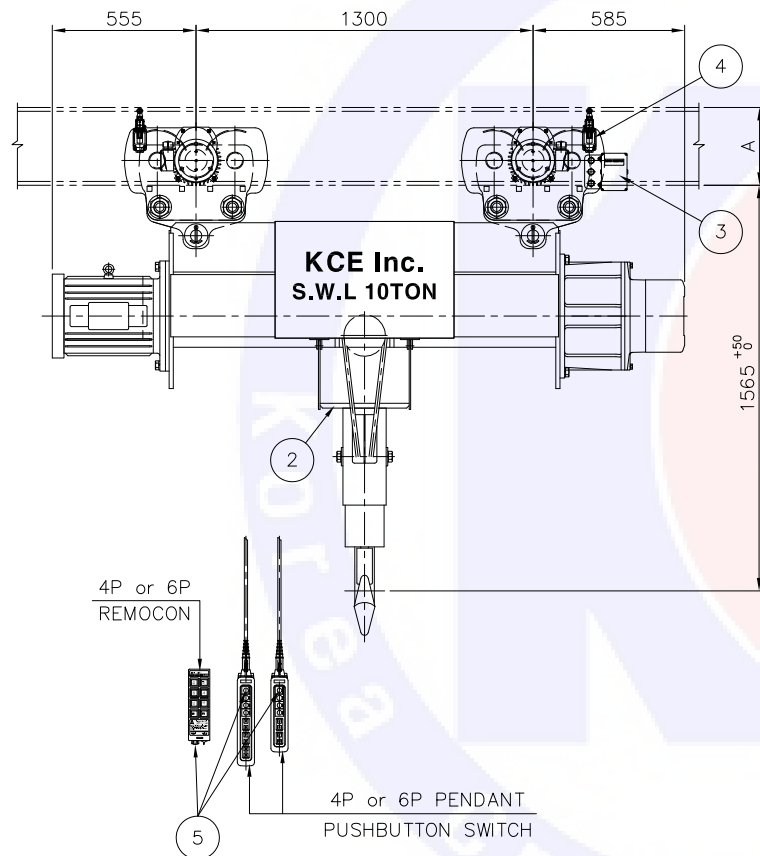


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※NOTE※

- 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	10000 KG		
TESTING LOAD	12500 KG		
LIFT	18 M		
RATING	30 M/MIN		
HOISTING (40% ED)	SPEED	HIGH	3.7 M/MIN
		LOW	2.5 M/MIN
	MOTOR	HIGH	9 KW x 8 P
		LOW	6 KW x 12 P
TRAVERSING (40% ED)	DC MAG' DISC BRAKE		
	SPEED	HIGH	12.5 M/MIN
		LOW	8.3 M/MIN
	MOTOR (2UNIT)	HIGH	0.75 KW x 4P
		LOW	0.5 KW x 6P
TRAVERSING (40% ED)	DC MAG' DISC BRAKE		
	WIRE ROPE		
	16x37+FC ø16 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		1240 KG	
REMARK			

T/S I-BEAM SIZE AxBxt	C	Ix(Cm ⁴)	Zx(Cm ³)	SPAN
I-300x150x10/18.5t	468	12700	849	3.4M max.
I-450x175x13/26t	480	48800	2170	6.1M max.
I 600x190x13/25t	489.2	98400	3280	9.0M 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
2023.05.26		ISSUE FOR APPROVAL	PARK.D.S	LEE.S.Y	CHOL.S.J	SEO.Y.K

DRAWING TITLE : N10-N-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. +82-10-4000-7105 FAX. NO. +82-42-259-7164 E-mail. sales@kceinc.com		SCALE : N.S DWG No. : N1000-GA013	
DATE 23.05.26		REV	