



SPECIFICATION			
HOISTING LOAD	3 TON		
TESTING LOAD	3.75 TON		
LIFTING HEIGHT	Min. 4 M ~ Max. 30 M		
HOISTING	SPEED	6 M/MIN	
	MOTOR	3.5 Kw x 4POLE	
TRAVERSING	FAST	SPEED	19 M/MIN
		MOTOR	0.4 Kw x 4POLE
	MIDDLE	SPEED	12.3 M/MIN
		MOTOR	0.27 Kw x 6POLE
	SLOW	SPEED	8.9 M/MIN
		MOTOR	0.2 Kw x 8POLE
MAIN POWER	3Φ - 220,380,440,460,480V - 60Hz		
CONTROLL POWER	1Φ - 48,110V -60Hz		
OPERATING METHOD	PUSH BUTTON TYPE		
LOAD CHAIN SPEC.	Φ11.2 x 34P x 1 FALL		
RATING	30 MIN		
I-BEAM WIDTH (mm)	100~150		
NET WEIGHT	APPROX Min. 173 KG ~ Max. 253 KG		

DIMENSION					
구분	양정 (LIFT)				
	4M~11M	12M~16M	17M~20M	21M~30M	31M~40M
기호					
C	890	1065	1027	1087	1167

1200	TROLLEY MOTOR ASS'Y	-		1	
1100	TROLLEY PART ASS'Y	-		1	
700	ELEC. ASS'Y			1	
600	HOIST MOTOR ASS'Y			1	
500	BUCKET ASS'Y			1	
400	BOTTOM HOOK ASS'Y			1	
200	GEAR BOX ASS'Y			1	
100	CENTER FRAME ASS'Y			1	

	TITLE OF PROJECT	DRAWN	CHECKED	SCALE	DWG. NO.
	3TON MONORAIL SINGLE TYPE (LIFT : 4M~30M) ELEC. CHAIN HOIST GENERAL ASSEMBLY	김광진		1/4	H05-000-ST
	DESIGNED	APPROVED	MM INCH	DATE	
				2002.01.24.	