



SPECIFICATION		
HOISTING LOAD	1.5 TON	
TESTING LOAD	1.875 TON	
LIFTING HEIGHT	Min. 3 M ~ Max. 20 M	
HOISTING	SPEED	8/4 M/MIN
	MOTOR	2.5/1.25 Kw x 4/8POLE
TRAVERSING	SPEED	19 M/MIN
	MOTOR	0.4 Kw x 4POLE
MAIN POWER	3φ-220/380,440,460,480V -60Hz	
CONTROLL POWER	1φ - 110V -60Hz	
OPERATING METHOD	PUSH BUTTON TYPE	
LOAD CHAIN SPEC.	Φ8 x 24P x 1 FALL	
RATING	30 MIN	
I-BEAM WIDTH	100~150	
NET WEIGHT	APPROX : 116 KG.(MAX.)	

MODLE : SMT-D1500-S

9	T/S ELEC. ASS'Y			1	
8	TROLLEY MOTOR ASS'Y			1	
7	TROLLEY PART ASS'Y			1	
6	ELEC. PANEL ASS'Y			1	
5	HOIST MOTOR ASS'Y			1	
4	BUCKET ASS'Y			1	
3	BOTTOM HOOK ASS'Y			1	
2	GEAR BOX ASS'Y			1	
1	CENTER FRAME ASS'Y			1	

NO.	DESCRIPTION	MAT'L	SIZE	Q'TY	REMARK
DRAWN	CHECKED	SCALE	DWG. NO.		
DESIGNED	APPROVED	DATE	SMT-D1500-S		



TITLE OF PROJECT  
**1.5TON MONORAIL DUAL TYPE (LIFT : 3M~20M)**  
 ELEC. CHAIN HOIST GENERAL ASSEMBLY

SCALE: 1/4  
 DATE: 2007.11.20  
 APPROVED: 전승현