



SPECIFICATION		
HOISTING LOAD	0.25 TON	
TESTING LOAD	0.32 TON	
LIFTING HEIGHT	Min. 3 M ~ Max 50 M	
HOISTING	FAST SPEED MOTOR	8.4 M/MIN 0.65 Kw x 4 P
	SLOW SPEED MOTOR	5.6 M/MIN 0.5 Kw x 4 P
	DUAL SPEED MOTOR	8.4 / 4.2 M/MIN 0.42 / 0.21 Kw x 4/8 P
TRAVERSING	FAST SPEED MOTOR	20.0 M/MIN 0.4 Kw x 4 P
	MIDDLE SPEED MOTOR	13.3 M/MIN 0.3 Kw x 6 P
	SLOW SPEED MOTOR	10.0 M/MIN 0.2 Kw x 8 P
DUAL	SPEED MOTOR	20.0 / 10.0 M/MIN
	MOTOR	0.4/0.21Kw x 4/8 P
POWER SUPPLY	3Ø, 220~575V, 60HZ 1Ø, 110V~230V, 60HZ	
CONTROL VOLTAGE	1Ø, 48V, 110V, 60HZ	
OPERATING METHOD	PUSH BUTTON TYPE	
LOAD CHAIN SPEC.	Ø5.0 x 15P x 1 FALL	
WIDTH OF BEAM	75~125 mm	
RADIUS OF BEAM	MIN. 1500 mm	
RATING	30 MIN.	
NET WEIGHT	Max. 101KG	

DIMENSIONS			
구분	양정(LIFT)		
	3M~5M	5M~11M	11M~18M
기종	5M~11M	11M~18M	18M~25M
C	525	595	641

NO.	DESCRIPTION	MATL.	SIZE	QTY	REMARKS
DESIGNED	APPROVED	SCALE	DATE	DRW. NO.	REMARKS
2013.05.10	1/1			SCT-250	
				SCT-250H	

**SAMSUNG HOIST CO., LTD.**  
 주식회사 삼성호이스트

TITLE OF PROJECT 0.25 TON MOTOR TROLLEY TYPE  
 ELEC. CHAIN HOIST GENERAL ASSEMBLY

SCT-250 / 250H