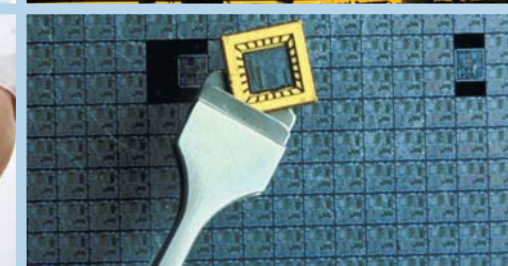
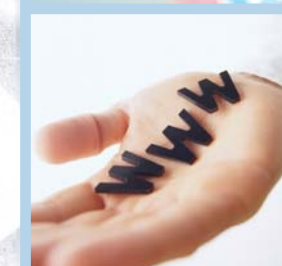


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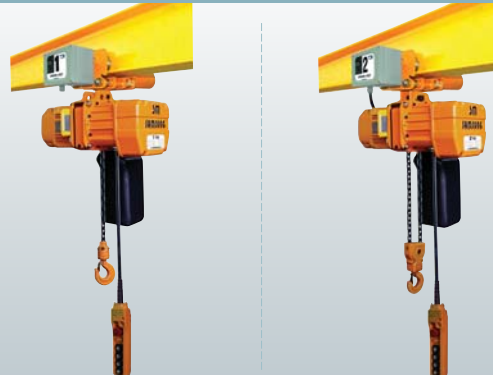
Product Kinds

Hoist Parts

Suspension Type(SM Type)



Mono Rail Type(SMT Type)



Crane Parts

Over Head Crane(Single)



Over Head Crane(Double)



Suspension Crane



Gantry Crane



Jib Crane



Wall Crane



Light Rail & Mono Rail Parts



21 Century Intensive Technology New Model



SAMSUNG hoist are leading company in hoisting and material handling technology in the world.

Advanced technology based on emphasizing and continuous R & D
At the result : *Low maintenance, *Easy operation, *Smooth & Silent running, *Simple & Compact design, *Long working life, *Low weight

1. Hoist Motor

(Standard : 220V, 380V/Special : 230V, 415V, 440V, 525V, 575V) Long life & Powerful motor can easily adjust brake with non-asbestos brake lining. And lightweight aluminum die-cast motor winding for high temperature safety and extend operation periods.

2. Low Voltage control(110V/48V)

Low voltage pendant control can prevent the worker from electric shock in any working condition.

3. Load Chain

High tensile & strength round steel chain with high surface hardness. Quality Grade 80.

4. Gear Box

Two-stage gears of coaxial design
Oil lubrication for reliable lubricant supply and heat disappear.
The first stage with helical gear to reduce noise.
And lifting height limitation and protection by slipping clutch (0.25~2Ton) Emergency limit switch also available for the highest and lowest hook position.(3Ton)

5. Exact chain guide & precision sprocket wheel

Low tolerance and heat treatment chain guide with inserts for precise, low-wear guidance of the chain.
Heat treatment sprocket for low vibration and reduced chain wear.

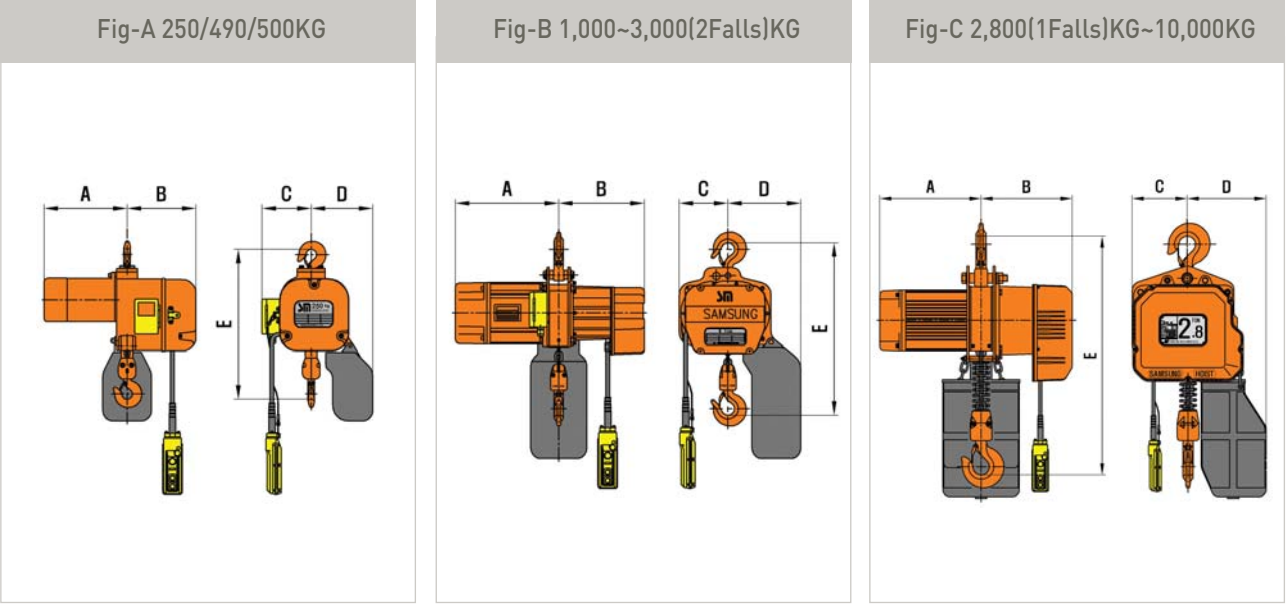
(주)삼성기연은 창사 이래 오직 HOIST CRANE 및 운반 하역 기계류의 단일품목 하나만을 제작 시공하여 왔던 전문 메이커로서, 그간 축적된 기술을 바탕으로 국내외 기간 산업과 중공업 및 건설 운반 하역 현장에 주도적인 역할을 하고자 최선을 다하고 있습니다. 고객여러분의 요구를 최우선으로 생각하고 있는 (주)삼성기연은 귀사의 생산성 향상과 원가 절감활동에 일익을 담당하길 양망 하오며, 고객의 안전과 보다 나은 기술 개발을 목표로 더욱 노력할 것을 약속 드립니다.

삼성호이스트만의 장점

- ▶ 강력한 힘과 긴 수명을 자랑하는 모터 및 브레이크
- ▶ 저소음을 자랑하는 감속 구조 및 높은 내구성의 소재 채택
- ▶ 인체의 감전을 최소화 시킨 전압 조작 방식
- ▶ 균일한 품질을 생산하는 생산관리 시스템

CHAIN HOIST

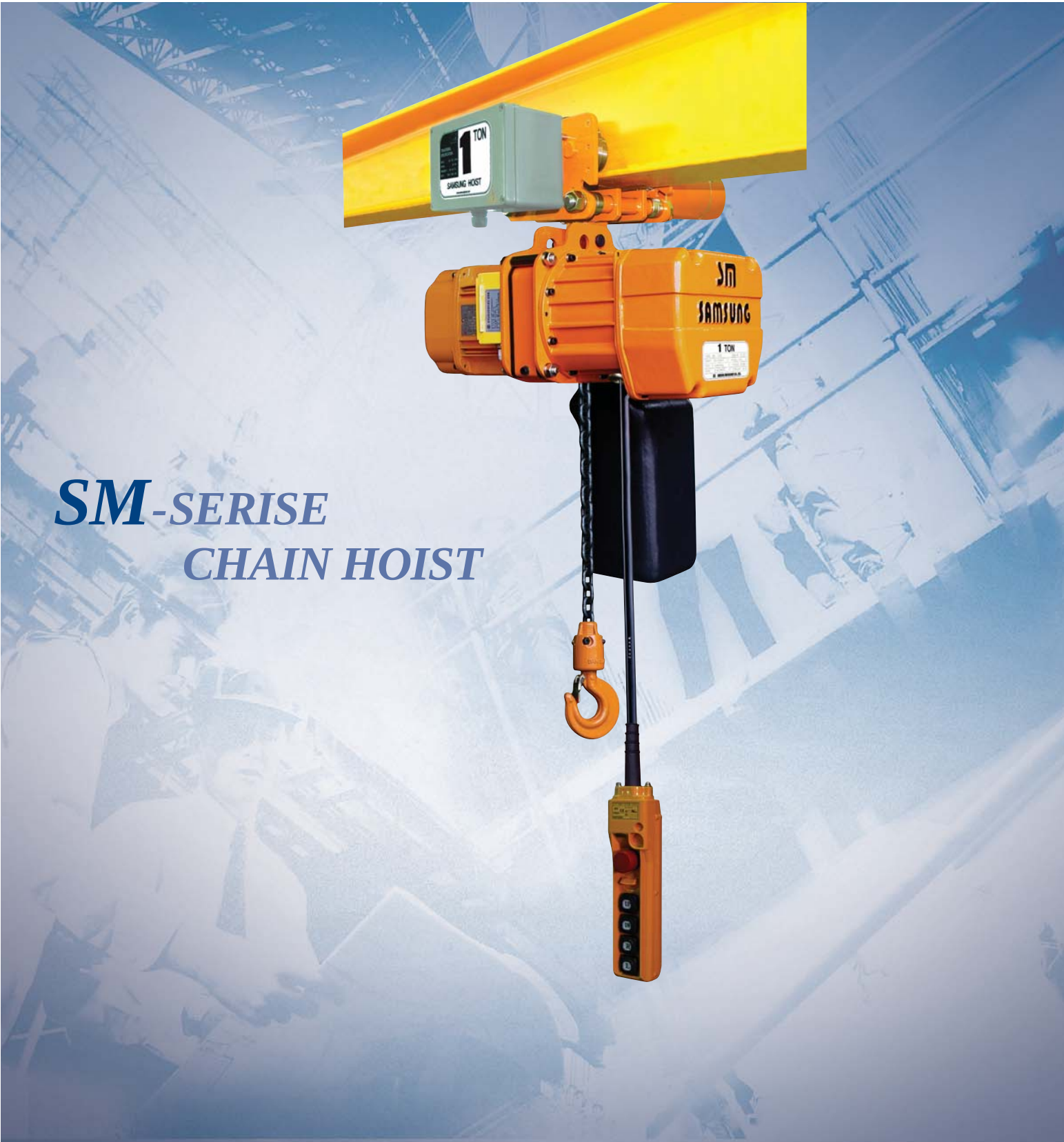
SUSPENSION TYPE



Specification & Dimensions																		
Fig.	Model	Capacity (KG)	Hoisting Motor-Single				Hoisting Motor-Double				Load Chain (mm*Falls)	Net.Weight (kgs)	Dimension					
			Power(Kw)		Speed(m/min)		Power(Kw)		Speed(m/min)				Single					Double
			50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz			A	B	C	D	E	A
A	SC-S025	250	0.21	0.25	3.5	4.2	0.21/0.1	0.25/0.1	3.5/1.8	4.2/2.1	ø5 x1 ø5 x1 ø5 x1	25	245	238	150	175	435	285
			0.31	0.4	4.7	5.6	0.31/0.15	0.4/0.2	4.7/2.3	5.6/2.8								
			0.42	0.5	7.0	8.4	0.42/0.21	0.5/0.3	7/3.5	8.4/4.2								
	SC-S049	490	0.42	0.5	3.5	4.2	0.42/0.21	0.5/0.3	3.5/1.8	4.2/2.1	ø5 x2	30	245	238	150	175	435	285
SC-S050	500	0.92	1.1	7.0	8.4	0.92/0.46	1.1/0.6	7/3.5	8.4/4.2	ø5 x1								
			1.25	1.5	9.0	10.8	1.25/0.63	1.5/0.8	9/4.5	10.8/5.4	ø5 x1							
B	SMO-S1000	1000	0.83	1.0	3.8	4.6	0.83/0.42	1/0.52	3.8/1.9	4.6/2.3	ø7.1 x1 ø7.1 x1 ø7.1 x1	70	295	245	139	210	510	325
			1.25	1.5	5.8	7.0	1.25/0.63	1.5/0.8	5.8/2.9	7/3.5								
			1.25	1.5	6.4	7.7	1.25/0.63	1.5/0.8	6.4/3.2	7.7/3.9								
	SMO-S1250	1250	1.08	1.3	3.8	4.6	1.08/0.54	1.3/0.7	3.8/1.9	4.6/2.3	ø7.1 x1 ø7.1 x1 ø7.1 x1	70	295	245	139	210	510	325
			1.67	2.0	5.8	7.0	1.67/0.83	2/1	5.8/2.9	7/3.5								
			1.67	2.0	6.4	7.7	1.67/0.83	2/1	6.4/3.2	7.7/3.9								
	SMO-S1500	1500	1.33	1.6	4.4	5.3	1.33/0.67	1.6/0.8	4.4/2.2	5.3/2.7	ø8.0 x1 ø8.0 x1 ø8.0 x1	75	312	245	152	210	580	342
			2.08	2.5	6.7	8.0	2.08/1.04	2.5/1.3	6.7/3.3	8/4								
			2.08	2.5	7.3	8.8	2.08/1.04	2.5/1.3	7.3/3.7	8.8/4.4								
	SMO-S2000	2000	0.83	1.0	1.9	2.3	0.83/0.42	1/0.5	1.9/1	2.3/1.2	ø7.1 x1.2 ø7.1 x1.2 ø7.1 x1.2	75	295	245	106	243	580	325
			1.25	1.5	2.9	3.5	1.25/0.63	1.5/0.8	2.9/1.5	3.5/1.8								
1.25			1.5	3.2	3.8	1.25/0.63	1.5/0.8	3.2/1.6	3.8/1.9									
SMO-S2500	2500	1.08	1.3	1.9	2.3	1.08/0.54	1.3/0.7	1.9/1	2.3/1.2	ø7.1 x1.2 ø7.1 x1.2 ø7.1 x1.2	75	295	245	106	243	580	325	
		1.67	2.0	2.9	3.5	1.67/0.83	2/1	2.9/1.5	3.5/1.8									
		1.67	2.0	3.2	3.8	1.67/0.83	2/1	3.2/1.6	3.8/1.9									
SMO-S2800	2800	1.33	1.6	2.2	2.6	1.33/0.67	1.6/0.8	2.2/1.1	2.8/1.3	ø8.0 x2 ø8.0 x2 ø8.0 x2	80	312	245	106	243	720	342	
		2.08	2.5	3.3	4.0	2.08/1.04	2.5/1.3	3.3/1.7	4/2									
		2.08	2.5	3.7	4.4	2.08/1.04	2.5/1.3	3.7/1.8	4.4/2.2									
C	SMO-S2800	2800	2.92	3.5	5.0	6.0	2.92/1.46	3.5/1.8	5/2.5	8/3	ø11.2x1	120	360	215	115	340	850	390
	SMO-S3000	3000																
	SMO-S5000	5000	2.92	3.5	2.5	3.0	2.92/1.46	3.5/1.8	2.5/1.3	3/1.5	ø11.2x2	160	360	315	115	340	1070	390
	SMO-S7500	7500	2.92	3.5	1.7	2.0	2.92/1.46	3.5/1.8	1.7/0.8	2/1	ø11.2x3	190	360	315	210	340	1190	390
	SMO-S10000	10000	2.92	3.5	1.3	1.5	2.92/1.46	3.5/1.8	1.3/0.6	1.5/0.8	ø11.2x4	210	360	315	280	340	1300	390
STANDARD																		

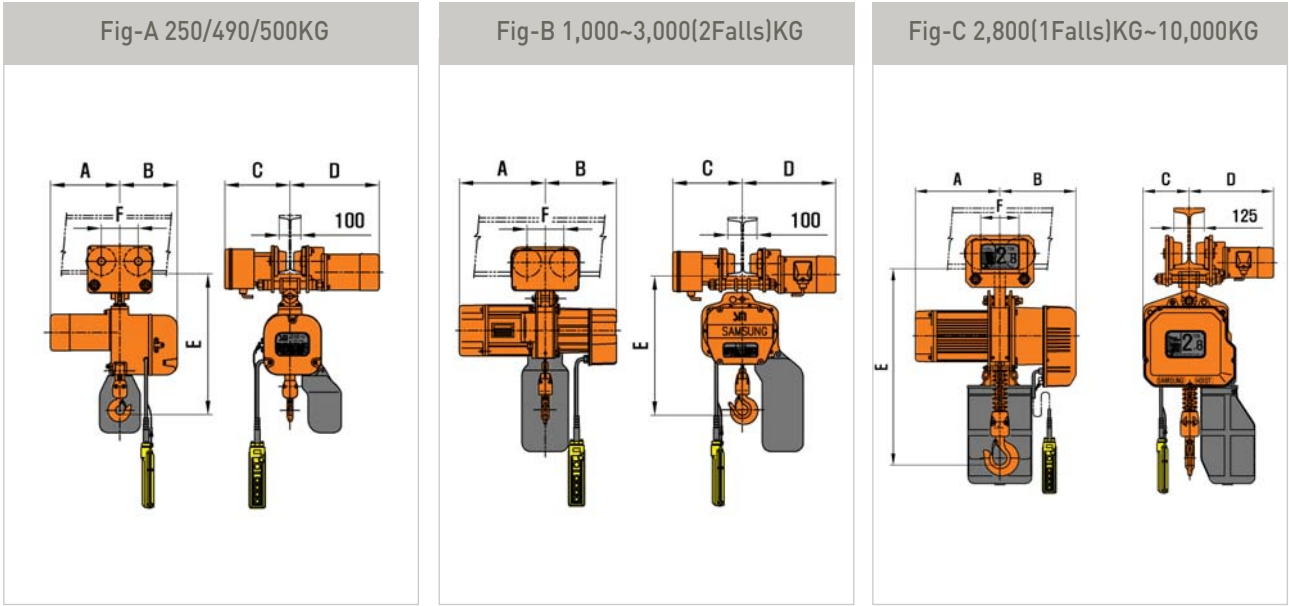
STANDARD

CHAIN HOIST



SM-SERISE
CHAIN HOIST

MOTOR TROLLEY TYPE



Specification & Dimensions

Fig.	Model	Capacity (KG)	Hoisting Motor-Single				Hoisting Motor-Double				Load Chain (mm*Falls)	Net.Weight (kgs)	Dimension															
			Power(Kw)		Speed(m/min)		Power(Kw)		Speed(m/min)				Single					Double										
			50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz			A	B	C	D	E	A										
A	SC-S025	250	0.21	0.25	3.5	4.2	0.21/0.1	0.25/0.1	3.5/1.8	4.2/2.1	ø5 x1	53	245	238	150	175	435	285										
			0.31	0.4	4.7	5.6	0.31/0.15	0.4/0.2	4.7/2.3	5.6/2.8	ø5 x1																	
			0.42	0.5	7.0	8.4	0.42/0.21	0.5/0.3	7/3.5	8.4/4.2	ø5 x1																	
	SC-S049 SC-S050	490 500	0.42	0.5	3.5	4.2	0.42/0.21	0.5/0.3	3.5/1.8	4.2/2.1	ø5 x2	55						245	238	150	175	435	285					
			0.92	1.1	7.0	8.4	0.92/0.46	1.1/0.6	7/3.5	8.4/4.2	ø5 x1																	
			1.25	1.5	9.0	10.8	1.25/0.63	1.5/0.8	9/4.5	10.8/5.4	ø5 x1																	
B	SMT-S1000	1000	0.83	1.0	3.8	4.6	0.83/0.42	1/0.52	3.8/1.9	4.6/2.3	ø7.1 x1	105	295	245	139	210	510						325					
			1.25	1.5	5.8	7.0	1.25/0.63	1.5/0.8	5.8/2.9	7/3.5	ø7.1 x1																	
			1.25	1.5	6.4	7.7	1.25/0.63	1.5/0.8	6.4/3.2	7.7/3.9	ø7.1 x1																	
	SMT-S1250	1250	1.08	1.3	3.8	4.6	1.08/0.54	1.3/0.7	3.8/1.9	4.6/2.3	ø7.1 x1	105						295	245	139	210	510	325					
			1.67	2.0	5.8	7.0	1.67/0.83	2/1	5.8/2.9	7/3.5	ø7.1 x1																	
			1.67	2.0	6.4	7.7	1.67/0.83	2/1	6.4/3.2	7.7/3.9	ø7.1 x1																	
	SMT-S1500	1500	1.33	1.6	4.4	5.3	1.33/0.67	1.6/0.8	4.4/2.2	5.3/2.7	ø8.0 x1	110											312	245	152	210	580	342
			2.08	2.5	6.7	8.0	2.08/1.04	2.5/1.3	6.7/3.3	8/4	ø8.0 x1																	
			2.08	2.5	7.3	8.8	2.08/1.04	2.5/1.3	7.3/3.7	8.8/4.4	ø8.0 x1																	
	SMT-S2000	2000	0.83	1.0	1.9	2.3	0.83/0.42	1/0.5	1.9/1	2.3/1.2	ø7.1 x1.2	110						295	245	106	243	580						325
			1.25	1.5	2.9	3.5	1.25/0.63	1.5/0.8	2.9/1.5	3.5/1.8	ø7.1 x1.2																	
			1.25	1.5	3.2	3.8	1.25/0.63	1.5/0.8	3.2/1.6	3.8/1.9	ø7.1 x1.2																	
	SMT-S2500	2500	1.08	1.3	1.9	2.3	1.08/0.54	1.3/0.7	1.9/1	2.3/1.2	ø7.1 x1.2	110											295	245	106	243	580	325
			1.67	2.0	2.9	3.5	1.67/0.83	2/1	2.9/1.5	3.5/1.8	ø7.1 x1.2																	
			1.67	2.0	3.2	3.8	1.67/0.83	2/1	3.2/1.6	3.8/1.9	ø7.1 x1.2																	
	SMT-S2800 SMT-S3000	2800 3000	1.33	1.6	2.2	2.6	1.33/0.67	1.6/0.8	2.2/1.1	2.8/1.3	ø8.0 x2	120						312	245	106	243	720						342
			2.08	2.5	3.3	4.0	2.08/1.04	2.5/1.3	3.3/1.7	4/2	ø8.0 x2																	
			2.08	2.5	3.7	4.4	2.08/1.04	2.5/1.3	3.7/1.8	4.4/2.2	ø8.0 x2																	
C	SMT-S2800 SMT-S3000	2800 3000	2.92	3.5	5.0	6.0	2.92/1.46	3.5/1.8	5/2.5	8/3	ø11.2 x1	175	360	215	115	340	850						390					
	SMT-S5000	5000	2.92	3.5	2.5	3.0	2.92/1.46	3.5/1.8	2.5/1.3	3/1.5	ø11.2 x2	230	360	315	115	340	1070						390					
	SMT-S7500	7500	2.92	3.5	1.7	2.0	2.92/1.46	3.5/1.8	1.7/0.8	2/1	ø11.2 x3	250	360	315	210	340	1190						390					
	SMT-S10000	10000	2.92	3.5	1.3	1.5	2.92/1.46	3.5/1.8	1.3/0.6	1.5/0.8	ø11.2 x4	490	360	315	280	340	1300	390										

STANDARD

CHAIN HOIST

Special Type

단상(單相)호이스트 / SINGLE PHASE HOIST



- 확실한 기동 성능
정격하중의 1.25까지, 저전압 상태에서도 우수한 성능을 입증했습니다.
- Powerful Performance
Excellent Performance Including When Lower Voltage Lifting up to The Weight of 1.25 TimesHeavier Then RatedWeight.
- 충분한 정격 시간
삼상(三相)호이스트와 같이 20분 이상 정격 성능을 입증했습니다.
- Enough Working Time
Over 20 Minutes of Running Time as Like 3 Phase Hoist.



Specification & Dimensions

Fig.	Model	Capacity (KG)	Hoisting Motor-Single				Hoisting Motor-Double				Load Chain (mm*Falls)	Net.Weight (kgs)
			Power(Kw)		Speed(m/min)		Power(Kw)		Speed(m/min)			
			50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz		
A	SCT-S025	250	0.21	0.25	3.5	4.2	0.21/0.1	0.25/0.1	3.5/1.8	4.2/2.1	ø5×1	25
			0.31	0.4	4.7	5.6	0.31/0.15	0.4/0.2	4.7/2.3	5.6/2.8	ø5×1	25
			0.42	0.5	7.0	8.4	0.42/0.21	0.5/0.3	7/3.5	8.4/4.2	ø5×1	25
	SCT-S049 SCT-S050	490	0.42	0.5	3.5	4.2	0.42/0.21	0.5/0.3	3.5/1.8	4.2/2.1	ø5×2	28
		500	0.92	1.1	7.0	8.4	0.92/0.46	1.1/0.6	7/3.5	8.4/4.2	ø5×1	28
			1.25	1.5	9.0	10.8	1.25/0.63	1.5/0.8	9/4.5	10.8/5.4	ø5×1	28
B	SMT-S1000	1000	0.83	1.0	3.8	4.6	0.83/0.42	1/0.52	3.8/1.9	4.6/2.3	ø7.1×1	46
			1.25	1.5	5.8	7.0	1.25/0.63	1.5/0.8	5.8/2.9	7/3.5	ø7.1×1	46
			1.25	1.5	6.4	7.7	1.25/0.63	1.5/0.8	6.4/3.2	7.7/3.9	ø7.1×1	46
	SMT-S1250	1250	1.08	1.3	3.8	4.6	1.08/0.54	1.3/0.7	3.8/1.9	4.6/2.3	ø7.1×1	48
			1.67	2.0	5.8	7.0	1.67/0.83	2/1	5.8/2.9	7/3.5	ø7.1×1	48
			1.67	2.0	6.4	7.7	1.67/0.83	2/1	6.4/3.2	7.7/3.9	ø7.1×1	48
	SMT-S1500	1500	1.33	1.6	4.4	5.3	1.33/0.67	1.6/0.8	4.4/2.2	5.3/2.7	ø8.0×1	48
			2.08	2.5	6.7	8.0	2.08/1.04	2.5/1.3	6.7/3.3	8/4	ø8.0×1	48
			2.08	2.5	7.3	8.8	2.08/1.04	2.5/1.3	7.3/3.7	8.8/4.4	ø8.0×1	48
	SMT-S2000	2000	0.83	1.0	1.9	2.3	0.83/0.42	1/0.5	1.9/1	2.3/1.2	ø7.1×1.2	46
			1.25	1.5	2.9	3.5	1.25/0.63	1.5/0.8	2.9/1.5	3.5/1.8	ø7.1×1.2	46
			1.25	1.5	3.2	3.8	1.25/0.63	1.5/0.8	3.2/1.6	3.8/1.9	ø7.1×1.2	46
SMT-S2500	2500	1.08	1.3	1.9	2.3	1.08/0.54	1.3/0.7	1.9/1	2.3/1.2	ø7.1×1.2	48	
		1.67	2.0	2.9	3.5	1.67/0.83	2/1	2.9/1.5	3.5/1.8	ø7.1×1.2	48	
		1.67	2.0	3.2	3.8	1.67/0.83	2/1	3.2/1.6	3.8/1.9	ø7.1×1.2	48	

※외형치수는 삼상호이스트와 동일합니다.(Demisiw are samz with 3phase hoist)

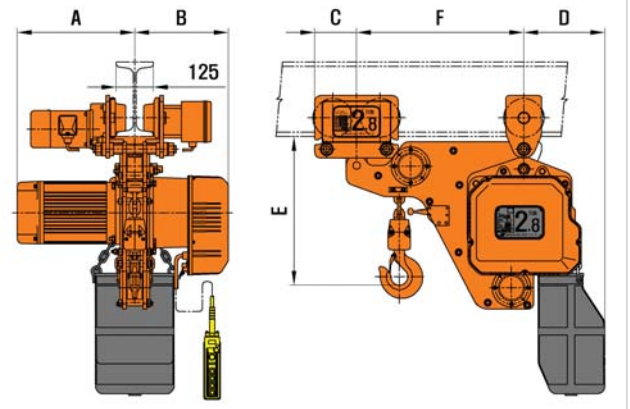
STANDARD

CHAIN HOIST

Special Type

LOW HEAD TYPE





Specification & Dimensions

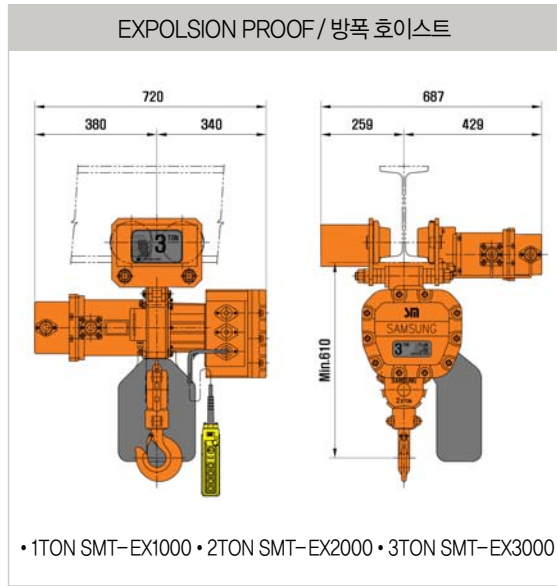
Type	Model	Capacity (kg)	Rating (min)	Motor				Speed				Min.Radius For Curve (mm)	I-Beam Width (mm)	Load Chain Dia.(mm) x Fall	Net Weight (kg)	Dimension					
				Hoisting 3 Phase(kw)		Traversing 3 Phase(kw)		Hoisting(m/min)		Traversing(m/min)						A	B	C	D	E	F
				50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz										
Single Speed	SCL-S100	1000	30	1.25	1.5	0.17	0.2	5.8	7	16.7	20	1200	75/125	Ø7.1x1	108	318.5	236.5	112	182	335	550
	SCL-S200	2000						2.9	3.5					480	575						
	SCL-S280	2800						0.33	0.4					5	6					15.8	19
	SCL-S300	3000		3.0	3.5	2.5	3			13.3	16	2000	125/175	Ø11.2x1	250	358	358	200	760	650	
	SCL-S500	5000				Ø11.2x2	295			358	358	200	760	650							
Dual Speed	SCL-D100	1000	30/15	1.25/0.63	1.5/0.75	0.17	0.2	5.8/2.9	7/3.5	16.7	20	1200	75/125	Ø7.1x1	120	318.5	136.5	112	235	335	550
	SCL-D200	2000						2.9/1.5	3.5/1.75					400	575						
	SCL-D280	2800						0.33	0.4					5/2.5	6/3					15.8	19
	SCL-D300	3000		3.0/1.5	3.5/1.75	5/2.5	6/3			15.8	19	1500	100/150	Ø11.2x1	272	348	255.5	140	350	580	600
	SCL-D500	5000				2.5/1.25	3/1.5			13.3	16	2000	125/175	Ø11.2x2	317	358	358	200	760	650	

고양정, 방폭, SPECIAL TYPE

HIGH LIFTING TYPE



EXPOLSION PROOF / 방폭 호이스트



DOUBLE GIRDER TYPE

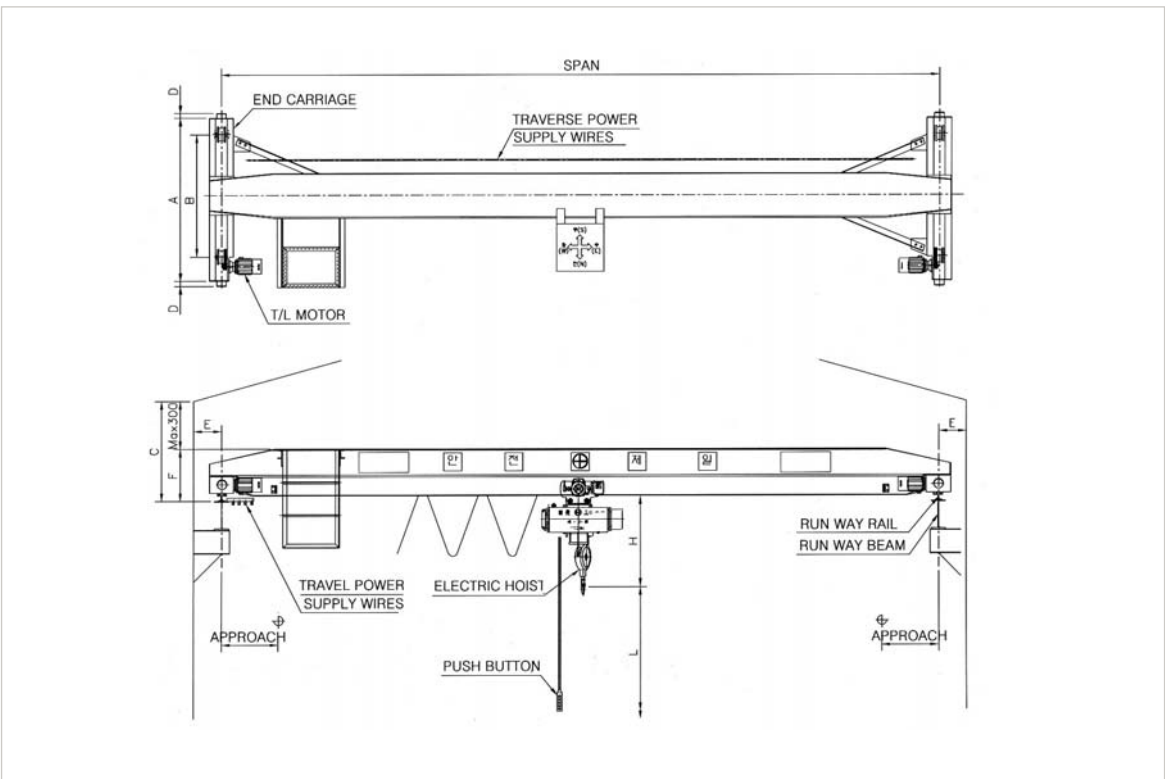


• 1TON SMT-EX1000 • 2TON SMT-EX2000 • 3TON SMT-EX3000

OVER HEAD CRANE(SINGLE)



OVER HEAD CRANE(SINGLE)



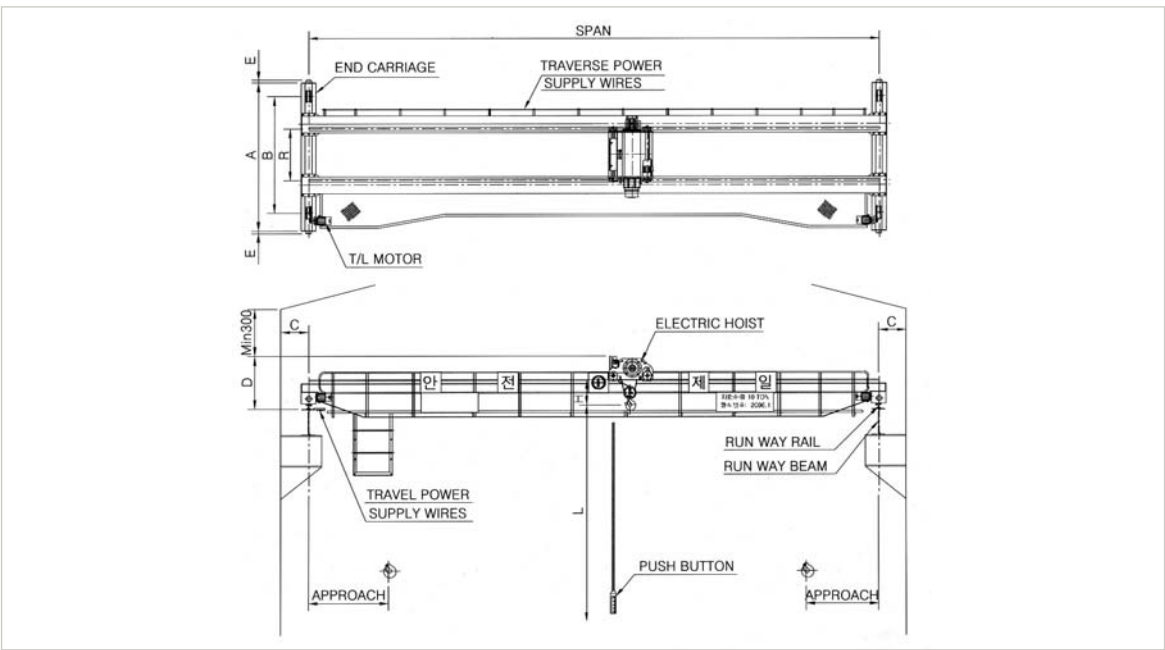
Specification(Single Girder With Mono Rail Hoist)

MODEL	CAPA-CITY(ton)	MAX SPAN(m)	LIFT (m)	SPEED/MOTOR(m/min)/(kw)			APPROX.DIMENSIONS(mm)							TRAVELING WHEEL(mmø)	TRAVELING WHEEL(kg/ml)	
				HOISTING	TRAVERSING	TRAVELING	H	A	B	C	D	E	F			
OHS	1	8	6 or 9 or 12 or 18 or 24	8/1.5 or 12/2.2	16/0.5 or 24/0.75	16/0.75 x2 (1/16) or 22/0.75 x2 (1/11.8)	815	1500	1100	900	60	300	600	ø160	15	
		12						2000	1600	950			650			
		16						2500	2100	1050			750			
		20						3200	2800	1150			850			
		24						3900	3500	1250			950			
OHS	2	8		6/1.5 or 10/3.7			960	1500	1100	1000			700	ø200	22	
		12						2000	1600	1000			700			
		16						2600	2100	1120			820			
		20						3300	2800	1180			880			
		24						4000	3500	1300			1000			
OHS	3 (2.8)	8		4.5/2.8 or 9/5.5			1115	1500	1100	900			700	ø160	15	
		12						2000	1600	1000			700			
		15						2500	2100	1100			820			
		17						3000	2600	1160			880			
		20						3300	2800	1300			1000			
OHS	5	8		4.2/2.2 or 5.6/5.5			1325	1500	1100	1030			730	ø160	15	
		10						1750	1350	1030			730			
		13						2250	1750	1180			880			
		15						2500	2000	1180			880			
		17						2700	2200	1300			1000			
OHS	10 (7.5)	8		4.5/9 or 6/13	10/0.5 x0 or 16/0.75 x2	20/1.5 x2 (1/10) or 30/1.5 x2 (1/8)	1520	2050	1500	1150			850	ø250	ø315	30
		12						2550	2000	1300			1000			
		16						3050	2500	1450			1150			
		20						3600	3000	1750			1450			
		24						4100	3500	1950			1650			

OVER HEAD CRANE(DOUBLE)



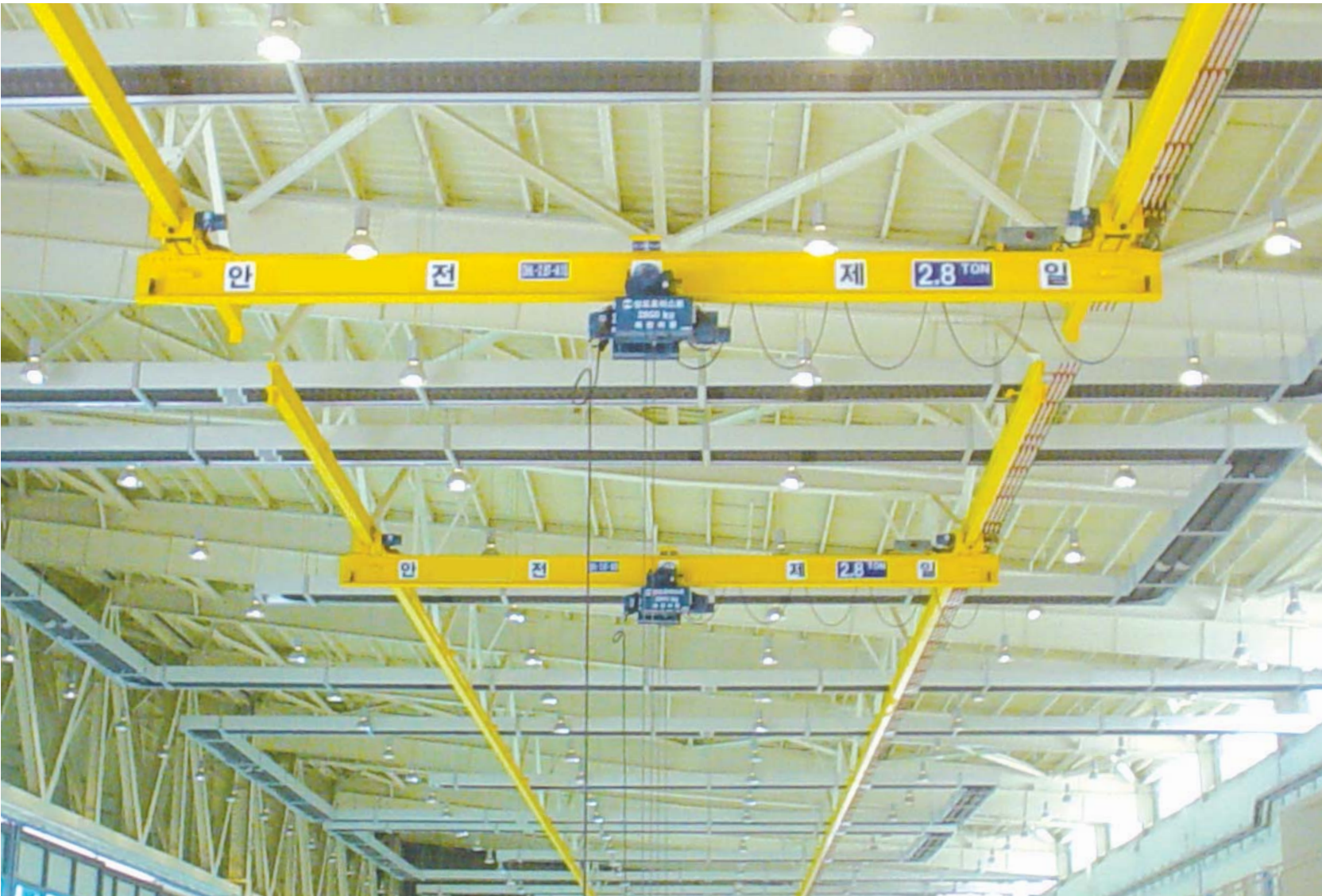
OVER HEAD CRANE(DOUBLE)



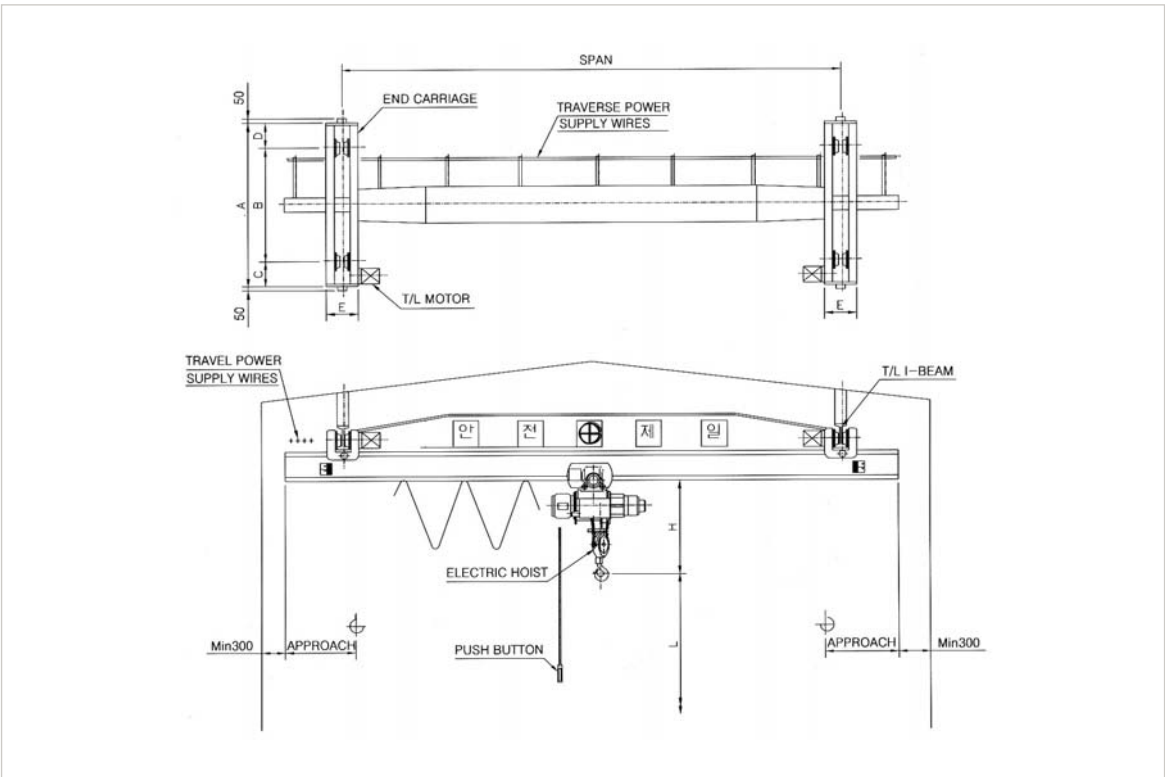
Specification(Double Girder With Double Rail Hoist)

MODEL	CAPA-CITY(ton)	MAX SPAN(m)	LIFT (m)	SPEED/MOTOR(m/min)/(kw)			APPROX.DIMENSIONS(mm)										TRAVELING WHEEL(mmφ)	TRAVELING WHEEL(kg/m1)
				HOISTING	TRAVERSING	TRAVELING	H	A	B	C	D	E	R					
OHD	3	10	9	4.5/2.8 or 9/5.5	16/0.5 or 24/0.75	16/0.75 or 22/0.75	420	2400	2000	250	1200	60	950				160	15
		15						3000	2500								200	
		20						3550	3000								250	
		25						4050	3500								315	
OHD	5	30		4.2/4.2 or 5.6/5.5	5	20/1.5 (1/16) or 30/1.5 (1/11.8)	510	4600	4000	300	1300	60	1150				200	22
		10						3000	2500		1400						315	
		15						3000	2500		1250						250	
		20						3550	3000		1350						315	
OHD	10	25		4.5/9 or 6/13	10/0.5 or 15/0.75	20/1.5 or 30/1.5	750	4100	3500	350	1400	60	1150				250	30
		30						4850	4000		1500						400	
		10						3050	2500		1300						250	
		15						3100	2500								315	
OHD	15	20		3/8.5 or 4.5/1.3	10/1 or 15/1.5	20/1.5 or 30/2.2	995	3600	3000	350	1400	60	1200				400	30
		25						4350	3500								500	
		30						4850	4000								630	
		10						3350	2500		2000							
OHD	20	15		2.8/11.5 or 4.2/17	10/1.5 or 15/2.2	20/1.5 or 30/2.2	1175	3850	3000	400	2400	100	1300				400	37
		20						4350	3500								500	
		25						4950	4000		2500						630	
		30						5500	4500		2300						710	
OHD	30	10		1.8/11.5 or 2.8/17	10/1 x 2 or 15/1.5 x 2	20/1.5 or 30/3.7	1480	4450	3500	450	2400	100	1800				500	37
		15						5000	4000								630	
		27						5700	4500		2600						800	
		30						6300	5000									
OHD	50	10		3.2/33	10/1.5 x 2 or 1/2.2 x 2	20/2.2 x 4 or 30/3.7 x 5.5	1680	3800	2500	450	2900	200	2300				500 x 8	37
		15						5500	2900								630 x 8	
		22						6650	4000		3200							
		30						7750	5000									
OHD	70	9		2.4/33	10/2.2 x 2 or 15/2.2 x 2	20/2.2 x 4 or 30/3.7 x 5.5	1780	5850	3300	450	3000	200	2800				630 x 8	50
		15						6000	3400								710 x 8	
		22						6650	4000									
		30						7750	5000		3300							

SUSPENSION SIGLE GIRDER CRANE



SUSPENSION SIGLE GIRDER CRANE



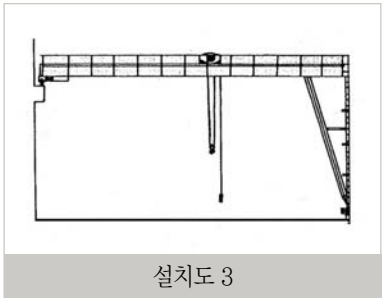
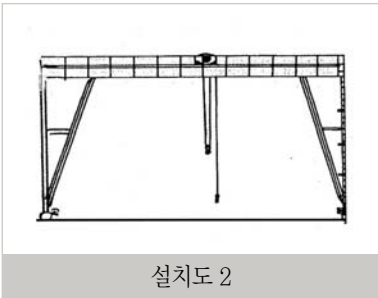
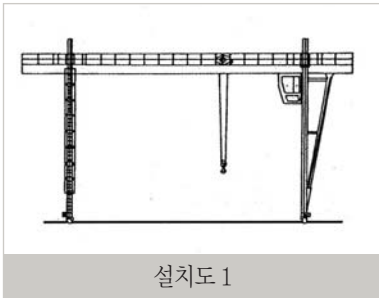
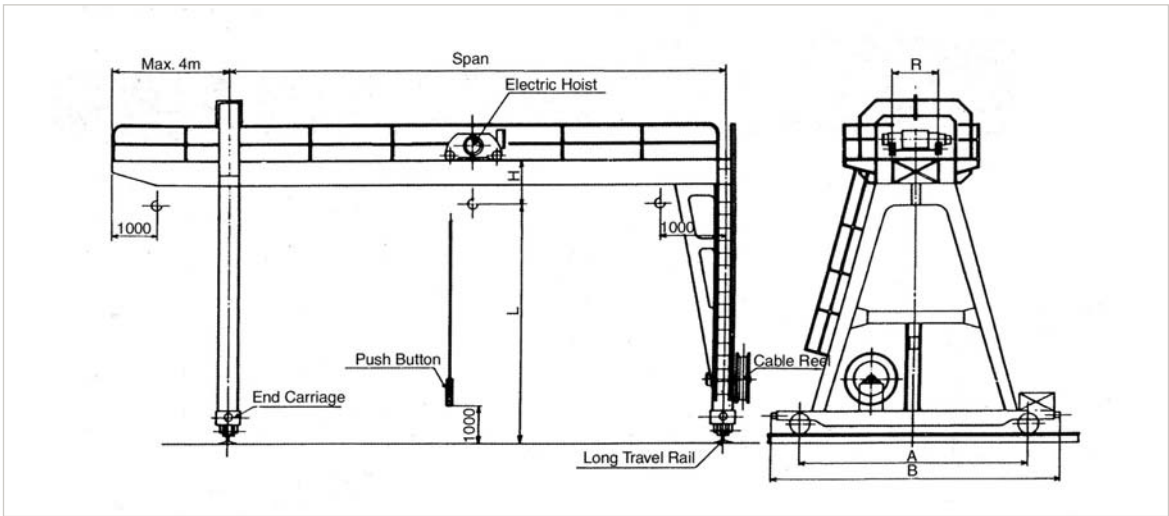
Specification(Single Girder With Mono Rail Hoist)

MODEL	CAPA-CITY(ton)	MAX SPAN(m)	LIFT (m)	SPEED/MOTOR(m/min)/(kw)			APPROX.DIMENSIONS(mm)						TRAVELING WHEEL(mmφ)	RUN WAY RAIL		
				HOISTING	TRAVERSING	TRAVELING	H	A	B	C	D	E				
SCC	0.5	6	6	8/1.5 or 12/2.2			705	1200	800	280	120	320 (100)/ 345 (125)/ 370 (150)/ 395 (175)	ø125	I-BEAM 200×100×7t/ 20×125×7.5t/ 300×10×10t/ 450×175×11t/ 600×190×13t		
		9						1600	1200							
		12						2000	1600							
		15						2400	2000							
		18						2800	2400							
SCC	1	6	6	8/1.5 or 12/2.2			815	1200	800							
		9						1600	1200							
		12						2000	1600							
		15						2400	2000							
		18						2800	2400							
SCC	2	6	6 or 9 or 12	6/2.5 or 10/3.7	16/0.5 or 24/0.75	15/0.75/ 1/16 or 22/0.75/ 1/11.8	960	1200	800							
		9						1600	1200							
		12						2000	1600							
		15						2400	2000							
		18						2800	2400							
SCC	3 (7.5)	6		4.5/2.8 or 9/5.5			1115	1200	800							
		9						1600	1200							
		12						2000	1600							
		15						2500	2000							
		18						2900	2400							
SCC	5	6	4.2/4.2 or 5.6/5.5				1520	1300	800	350	150	361 (125)/ 386 (150)/ 411 (175)	ø160			
		9						1700	1200							
		12						2100	1600							
		15						2500	2000							
		18						2900	2400							

GANTRY CRANE



GANTRY CRANE



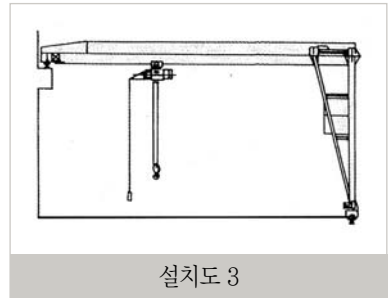
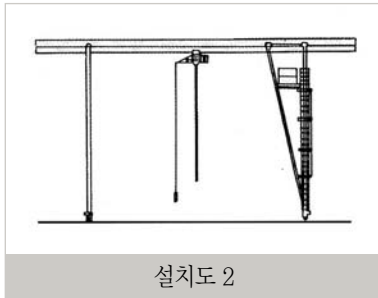
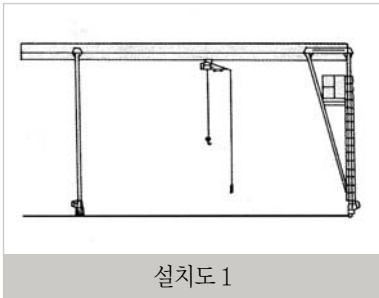
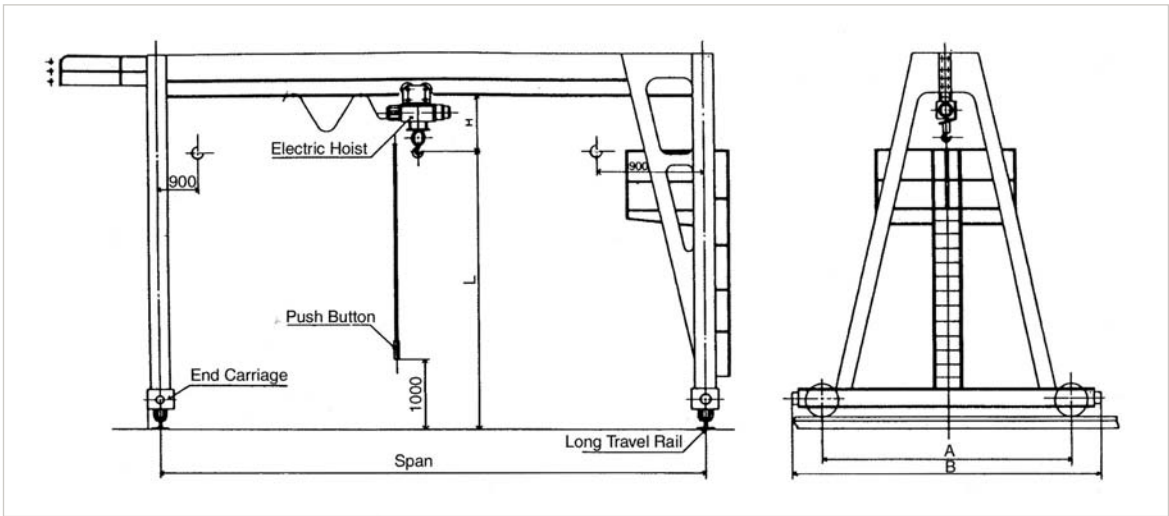
Specification(Double Girder With Double Rail Hoist) >>

MODEL	CAPA-CITY(ton)	MAX SPAN(m)	LIFT (m)	SPEED/MOTOR(m/min)/(kw)			APPROX.DIMENSIONS(mm)			TRAVELING WHEEL(mmφ)	RUN WAY RAIL
				HOISTING	TRAVERSING	TRAVELING	H	A	B		
GOC	1	7.5	6	6/1.1 or 12/2.2	16/0.2 or 24/0.4	22/0.75/ 1/11.8 or 16/0.75/ 1/16	815	3500 ~ 5000	4000 ~ 5500	200	15 22
		9									
		12									
		15									
		18									
		19.5									
GOC	2	21	6 or 9	5/1.8 or 10/3.7	16/0.5 or 24/0.75	30/1.5/1/11.8 or 20/1.5/1/16	980	3500 4050	4000 4550	250	22 30
		22									
		7.5									
		9									
		12									
		15									
GOC	2.8	17.5	12	4.5/2.5 or 9/5.5	16/0.5 or 24/0.75	25/0.75/1/11.8or 16/0.75/1/16	1115	3500~ 5000	4000~ 5500	200	22 30
		20.5									
		7.5									
		9									
		12									
		15									
GOC	5	17.5	12	4.2/4.2 or 5.6/5.6	16/0.5 or 24/0.75	30/1.5/1/11.8 or 20/1.5/1/16	1325	3500 4050	4000 4550	250	22 30
		9									
		12									
		14.5									
		9									
		12									
GOC	10	15	12	3/6 or 4.5/9	16/0.5 or 24/0.75	30/1.5/1/11.8 or 20/1.5/1/16	1520	4000 5000	4600 5600	315	30 37
		15									

SEMI GANTRY CRANE



SEMI GANTRY CRANE



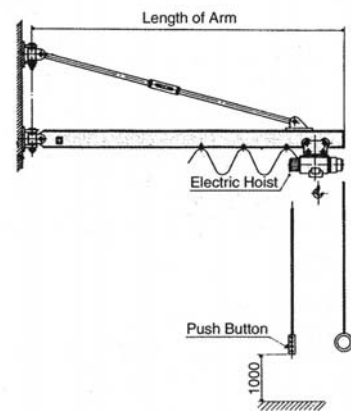
Specification(Double Girder With Double Rail Hoist) >>

MODEL	CAPA-CITY(ton)	MAX SPAN(m)	LIFT (m)	SPEED/MOTOR(m/min)/(kw)			APPROX.DIMENSIONS(mm)				TRAVELING WHEEL(mmφ)	RUN WAY RAIL
				HOISTING	TRAVERSING	TRAVELING	H	R	A	B		
SGC	3	15 17.5 20	9 or 12	4.5/2.5 or 9/5	16/0.5 or 24/0.75	20/1.5/ 1/16 or 30/1.5/ 1/11.8	420	950	4000 ~ 5000	4500 ~ 5500	250	22 30
SGC	5	10 12.5 15 17.5 20		4.2/4.2 or 5.6/5.5			510	1150				
									4000 ~ 5000	4600 ~ 5600	315	
SGC	10	10 12.5 15 17.5 20		3/6 or 4.5/9	10/0.5 or 15/0.75	20/1.5 or 30/2.2	750	1150	4000~ 5000	4850~ 5850	400	30 37
SGC	15	10 12.5 15 17.5 20		3/8.5 or 4.5/13	10/1 or 15/1.5		995	1200	4000 ~ 6000	4950 ~ 6950	500 630	
SGC	20	10 12.5 15 17.5 20		2.8/11.5 or 4.2/17	10/1×2 or 15/1.5×2	20/2.2 or 30/3.7	1175	1300	4000 ~ 6000	5100 ~ 7100	630 710 800	
SGC	30	10 12.5 15 17.5 20		1.8/11.5 or 2.8/17			1480	1800	4000 ~ 6000	5200 ~ 7200		

JIB CRANE



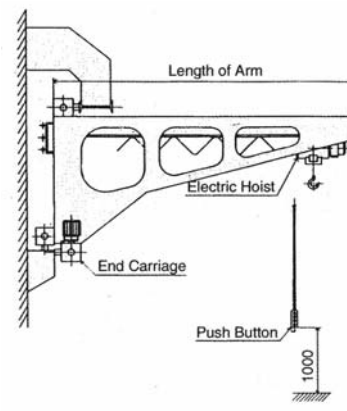
1. Wall-Mounted Slewing Jibs



A. Wall-Mounted Slewing Jibs

Capacity	1/2ton~3ton	
Working Area	Min.	0.8m
	Max.	6m
Traversing Speed	16m/min	
Slewing	Speed	Manual
	Angle	180°

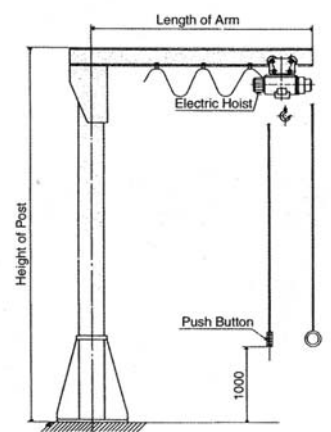
2. Wall-Travelling Jibs



B. Wall-Travelling Jibs

Capacity	1/2ton~10ton	
Length of Arm	Max.6m	
Traversing Speed	16m.min	
Traveling Speed	16m/min	

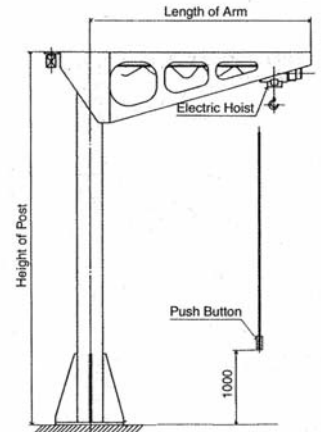
3. Pillar-Mounted Slewing Jibs(A)



C. Pillar-Mounted Slewing Jibs(A)

Capacity	1/2ton~3ton	
Working Area	Min.	0.8m
	Max.	3m
Traversing Speed	16m/min	
Slewing	Speed	Manual
	Angle	360°
Height of Post	Max.6m	

4. Pillar-Mounted Slewing Jibs(B)



D. Pillar-Mounted Slewing Jibs(B)

Capacity	1/2ton~5ton	
Working Area	Min.	0.8m
	Max.	6m
Traversing Speed	16m/min	
Slewing	Speed	0.5rpm
	Angle	360°
Height of Post	Max.6m	

MONO-RAIL CRANE

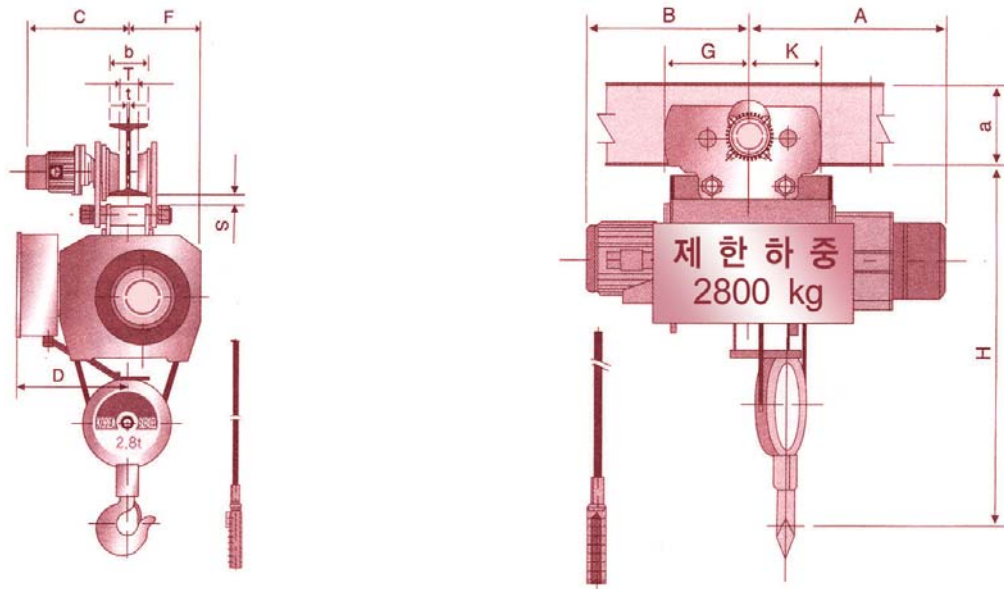


I-BEAM A×B×t	중량 kg/m	관성모멘트 cm ⁴	단면계수 m ³	SPAN(m)						
				0.5ton	1ton	2ton	3ton	5ton	7.5ton	10ton
★ 150×75×5.5	17.1	1820	109	3.15	2.34					
180×100×6	23.6	2670	188	4.50	3.34					
★ 200×100×7	26.3	5180	218	5.8	4.1	2.9	2.3			
★ 250×125×7.5	38.0	7190	415	8.9	6.3	4.4	3.6			
250×125×10	55.5	9340	587	9.49	7.00	4.99	4.11			
★ 300×150×10	48.3	4500	633	14.0	9.9	7.0	5.7	4.4	2.57	2.57
300×150×11.5	76.8	15700	981		9.93	7.06	5.82	4.43	3.70	3.19
350×150×9	58.5	12200	871		10.10	7.18	5.92	4.50	3.76	3.25
350×150×12	87.2	24500	1280		12.29	8.73	7.21	5.48	4.58	3.95
400×150×10	72.0	21000	1200		12.69	9.02	7.44	5.66	4.73	4.08
400×150×12.5	95.8	39700	1580				10.37	8.56	6.50	4.69
450×175×11	91.7	39200	1740				11.53	9.51	7.23	6.04
450×175×13	115.0	48800	2170				12.86	10.26	8.07	6.74
500×190×11.5	111.0	59600	2380				14.22	11.73	8.92	7.45
600×190×13	133.0	98200	3270				15.06	11.45	9.57	8.26

주의 : ★표시만 국내 생산품임(그 외는 수입품임)

WIRE HOIST(A Type)

Regular Type Hoist with Motor-Driver Trolley

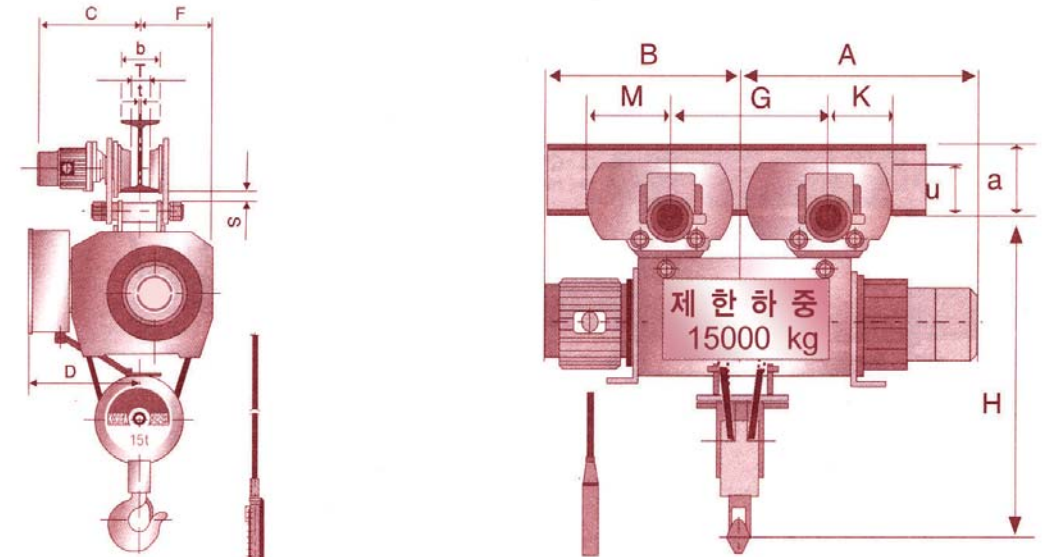


Model			BN 0.5-M	BN 1-M	BN 2-M	BN 2.8-M	BN 3-M	BN 5-M																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Capacity(ton)			1/2	1	2	2.8	3	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Type	Hoisting speed (High-low)	High-high	BN1/2-H6(12)-MH	BN1-H6(12)-MH	BN2-H6(12)-MH	BN2.8-H6(12)-MH	BN3-H6(12)-MH	BN5-H6(12)-MH																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		High-Low	BN1/2-H6(12)-ML	BN1-H6(12)-ML	BN2-H6(12)-ML	BN2.8-H6(12)-ML	BN3-H6(12)-ML	BN5-H6(12)-ML																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	Traversing speed (High-low)	High-high	BN1/2-L6(12)-MH	BN1-L6(12)-MH	BN2-L6(12)-MH	BN2.8-L6(12)-MH	BN3-L6(12)-MH	BN5-L6(12)-MH																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		High-Low	BN1/2-L6(12)-ML	BN1-L6(12)-ML	BN2-L6(12)-ML	BN2.8-L6(12)-ML	BN3-L6(12)-ML	BN5-L6(12)-ML																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Hoisting	Max.lift(m)		6(12)	6(12)	6(12)	6(12)	6(12)	6(12)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	Hoisting Speed (m/min)	High speed 50/60(Hz)	10/12	10/12	8.4/10	7.5/9	7.5/9	4.7/5.6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		Low speed 50/60(Hz)	5/6	5/6	4.2/5	3.7/4.5	3.7/4.5	3.5/4.2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	Hoisting Motor (Kw×P)	High speed	1.2×4	2.4×4	3.7×4	4.8×4	5.5×4	5.5×6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		Low speed	0.6×8	1.2×8	1.8×8	2.4×8	2.8×8	4.2×8																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	Wire Rope	Construction	6×37	6×37	6×37	6×37	6×37	6×37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		Dia.(mm)× no.of Ropes	6×2	8×2	10×2	12.5×2	12.5×2	16×2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	Brake		DC magnet disc brake																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Traversing	Traversing Speed (m/min)	High speed 50/60(Hz)	20/24	20/24	20/24	20/24	20/24	20/24																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		Low speed 50/60(Hz)	13/16	13/16	13/16	13/16	13/16	13/16																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	Traversing Motor (Kw×P)	High speed	0.4×4	0.4×4	0.75×4	0.75×4	0.75×4	0.75×4																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		Low speed	0.2×6	0.2×6	0.5×6	0.5×6	0.5×6	0.5×6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Dimensions(approx.)(mm)	H		705	815	980	1115	1115	1325																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	A		370(465)	405(505)	465(565)	520(620)	520(620)	605(705)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	B		355(450)	380(480)	410(510)	440(540)	440(540)	500(585)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	D		255	275	310	365	380	405																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	G		275	255	260	260	260	275																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	K		200	200	225	225	225	275																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
I-beam and spacing(mm)	a×b×t		C S R U V C S R U V C S R U V C S R U V C S R U V C S R U V																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			

*NOTE : 본 Gatalog상의 제시된 사양과 Dimension은 제품개발 및 품질개선을 위해 다소 변경될 수 있습니다.

WIRE HOIST(A Type)

Regular Type Hoist with Motor-Driver Trolley

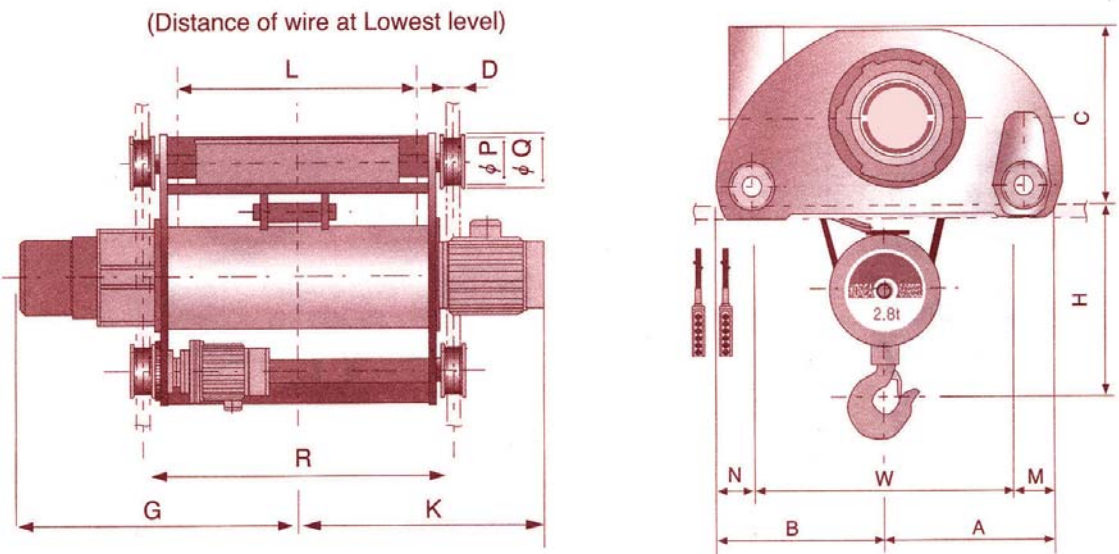


Model			BN 7.5-M				BN 10-M				BN 15-M				BN 20-M								
Capacity(ton)			7.5				10				15				20								
Type	Hoisting speed (High-low)	High-high	BN7.5-H12-MH				BN10-H12-MH				BN15-H12-MH				BN20-H12-MH								
		High-low	BN7.5-H12-ML				BN10-H12-ML				BN15-H12-ML				BN20-H12-ML								
	Traversing speed (High-low)	Low-high	BN7.5-L12-MH				BN10-L12-MH				BN15-L12-MH				BN20-L12-MH								
		Low-low	BN7.5-L12-ML				BN10-L12-ML				BN15-L12-ML				BN20-L12-ML								
Hoisting	Max.lift(m)		12				12				12				12								
	Hoisting Speed (m/min)	High speed 50/60(Hz)	3.1/3.8				3.7/4.5				3.5/4.5				3.5/4.2								
		Low speed 50/60(Hz)	2.3/2.8				2.5/3				2.3/3				2.3/2.8								
	Hoisting Motor (Kw×P)	High speed	5.5×6				9×8				13×8				17×8								
		Low speed	4.2×8				6×12				8.5×12				11.5×12								
	Wire Rope	Construction	6×37				6×37				6×37				6×37								
		Dia.(mm)× no.of Ropes	14×4				16×4				20×4				22.4×4								
	Brake		DC magnet disc brake																				
Traversing	Traversing Speed (m/min)	High speed 50/60(Hz)	12.5/15				12.5/15				12.5/15				12.5/15								
		Low speed 50/60(Hz)	8.3/10				8.3/10				8.3/10				8.3/10								
	Traversing Speed (Kw×P)	High speed	0.75×4				0.75×4				1.5×4				1.5×4								
		Low speed	0.5×6				0.5×6				1×6				1×6								
	Brake		DC magnet disc brake																				
Dimensions(approx.)(mm)		H	1460				1520				1875				2115								
		A	925				975				1075				1165								
		B	835				955				1005				1220								
		D	480				510				620				640								
		G	800				800				800				850								
		K	276				276				300				300								
		M	276				276				300				300								
I-beam and spacing(mm)		a×b×c	C	F	S	T	U	C	F	S	T	U	C	F	S	T	U	C	F	S	T	U	
		300×150×10	500	300	35	68	224	485	330	35	68	224	-	-	-	-	-	-	-	-	-	-	-
		450×175×13	510	300	30	93	228	490	330	30	93	228	580	370	32	77	248	580	400	32	77	248	
		600×190×13	520	300	25	118	232	495	330	25	118	232	590	370	32	92	248	590	370	32	92	248	
Min.radius of curvature(m)			For Straight rails only																				
Weight(approx.)(kg)			910				1210				2030				2430								

*NOTE : 본 Gatalog상의 제시된 사양과 Dimension은 제품개발 및 품질개선을 위해 다소 변경될 수 있습니다.

WIRE HOIST(A Type)

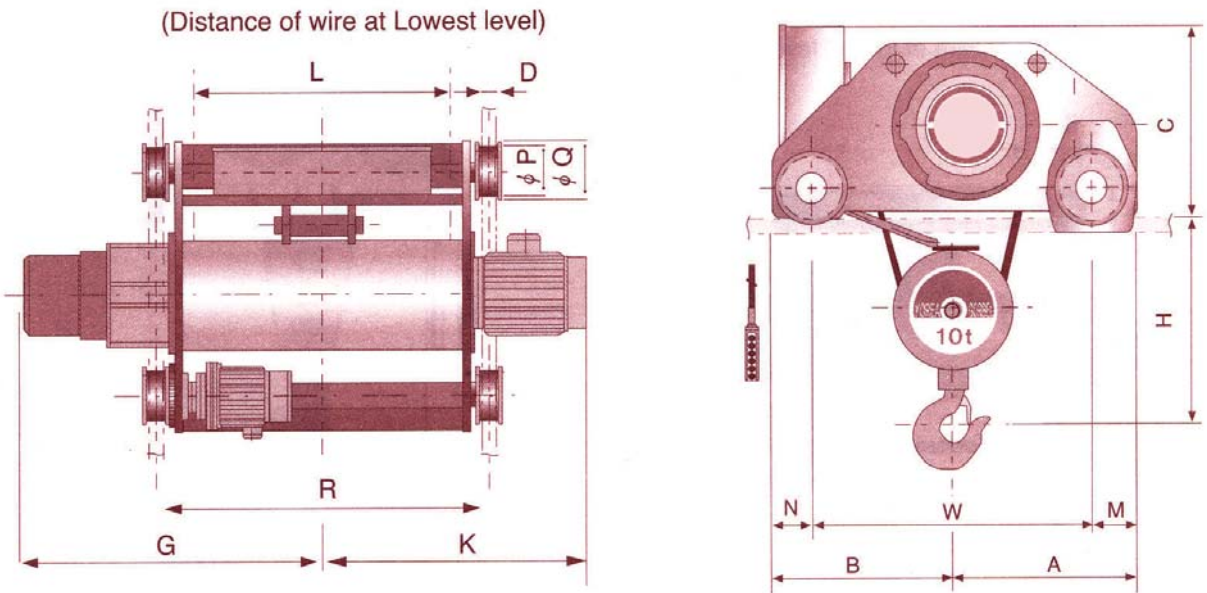
Double-Rail Type Hoist with Motor-Driver Trolley



Model			BD 2-M	BD 2.8-M	BD 3-M	BD 5-M
Capacity(ton)			2	2.8	3	5
Type	Hoisting speed (High-low)	High-high	BD2-H12-MH	BD2.8-H12-MH	BD3-H12-MH	BD5-H12-MH
		High-low	BD2-H12-ML	BD2.8-H12-ML	BD3-H12-ML	BD5-H12-ML
	Traversing speed (High-low)	Low-high	BD2-L12-MH	BD2.8-L12-MH	BD3-L12-MH	BD5-L12-MH
		Low-low	BD2-L12-ML	BD2.8-L12-ML	BD3-L12-ML	BD5-L12-ML
Hoisting	Max.lift(m)		12	12(14.5)	12(14.5)	(8.5)12
	Hoisting Speed (m/min)	High speed 50/60(Hz)	8.4/10	7.5/9	7.5/9	4.7/5.6
		Low speed 50/60(Hz)	4.2/5	3.7/4.5	3.7/4.5	3.5/4.2
	Hoisting Motor (Kw×P)	High speed	3.7×4	4.8×4	5.5×4	5.5×6
		Low speed	18.8×8	2.4×8	2.8×8	4.2×8
	Wire rope	Construction	6×37	6×37	6×37	6×37
		Dia.(mm)× no.of ropes	8×4	9×4	9×4	12.5×4
	Brake		DC magnet disc brake			
Traversing	Traversing Speed (m/min)	High speed 50/60(Hz)	20/24	20/24	20/24	20/24
		Low speed 50/60(Hz)	13/16	13/16	13/16	13/16
	Traversing Motor (Kw×P)	High speed	0.75×4	0.75×4	0.75×4	0.75×4
		Low speed	0.5×6	0.5×6	0.5×6	0.5×6
Dimensions(approx.)(mm)		H	415	420	420	510
		R	950	950(1150)	950(1150)	(950)1150
		A	465	465	465	510
		B	390	390	390	470
		C	500	500	600	630
		G	740	785	785	935
		K	690	705	705	830
		W	650	650	650	760
		D	47	47	47	47
		L	680	690	690	890
		M	115	115	115	125
		N	90	90	90	110
		P	140	140	140	165
Q	170	170	170	190		
Min. Radius of Curvature(m)		450	550	550	850	
Weight(approx).(kg)		15kg/m	15kg/m	15kg/m	15kg/m	

WIRE HOIST(A Type)

Double-Rail Type Hoist with Motor-Driver Trolley

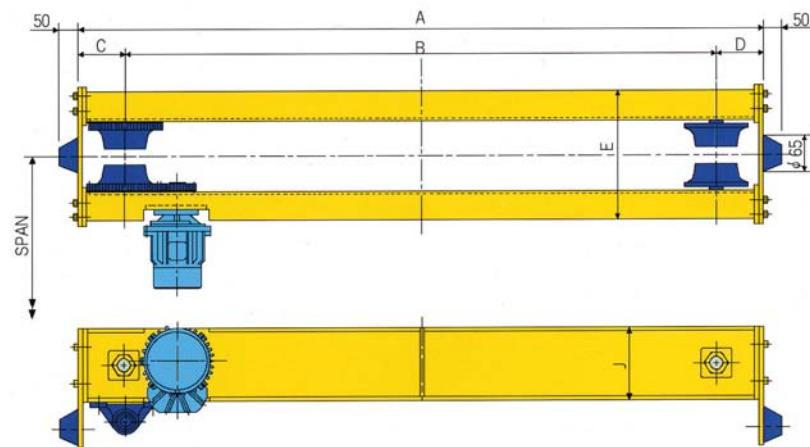


Model			BD 7.5-M	BD 10-M	BD 15-M	BD 20-M	BD 30-M	
Capacity(ton)			7.5	10	15	20	30	
Type	Hoisting speed (High-low)	High-high	BD7.5-H12-MH	BD10-H12-MH	BD15-H12-MH	BD20-H12-MH	BD30-H12-MH	
		High-low	BD7.5-H12-ML	BD10-H12-ML	BD15-H12-ML	BD20-H12-ML	BD30-H12-ML	
	Traversing speed (High-low)	Low-high	BD7.5-L12-MH	BD10-L12-MH	BD15-L12-MH	BD20-L12-MH	BD30-L12-MH	
		Low-low	BD7.5-L12-ML	BD10-L12-ML	BD15-L12-ML	BD20-L12-ML	BD30-L12-ML	
Hoisting	Max.lift(m)		12	12	12	12	12	
	Speed (m/min)	High speed 50/60(Hz)	3.1/3.8	3.7/4.5	3.5/4.5	3.5/4.2	2.3/2.8	
		Low speed 50/60(Hz)	2/2.8	2.5/3	2.5/3	2.5/2.8	1.5/1.8	
	Motor (Kw×P)	High speed	5.5×6	9×8	13×8	17×8	17×8	
		Low speed	4.2×8	6×12	8.5×12	11.5×12	11.5×12	
	WireRope	Construction	6×37	6×37	6×37	6×37	6×37	
		Dia.(mm)× no.of Ropes	14×4	16×4	20×4	22.4×4	22.4×6	
	Brake		DC magnet disc brake					
Traversing	Traversing Speed (m/min)	High speed 50/60(Hz)	12.5/15	12.5/15	12.5/15	20/15	20/15	
		Low speed 50/60(Hz)	8.3/10	8.3/10	8.3/10	13/10	13/10	
	Traversing Motor (Kw×P)	High speed	0.75×4	0.75×4	1.5×4	1.5×4	1.5×4(2units)	
		Low speed	0.5×6	0.5×6	1×6	1×6	1×6(2units)	
Dimensions(approx.)(mm)			H	730	775	995	1175	1480
			R	1150	1150	1200	1300	1800
			A	525	565	625	670	940
			B	480	510	555	610	940
			C	645	695	860	900	980
			G	925	975	1075	1165	1425
			K	835	955	1005	1220	1480
			W	800	865	920	1000	1540
			D	58	58	58	58	70
			L	852	851	872	934	1418
			M	120	120	130	140	180
			N	95	100	130	140	160
			P	165	165	180	220	250
			Q	195	195	210	250	280
Weight(approx.)(kg)			900	1200	1820	2300	3450	
Traversing Rail			15kg/m	15kg/m	22kg/m	22kg/m	15kg/m	

CRANE COMPONENTS

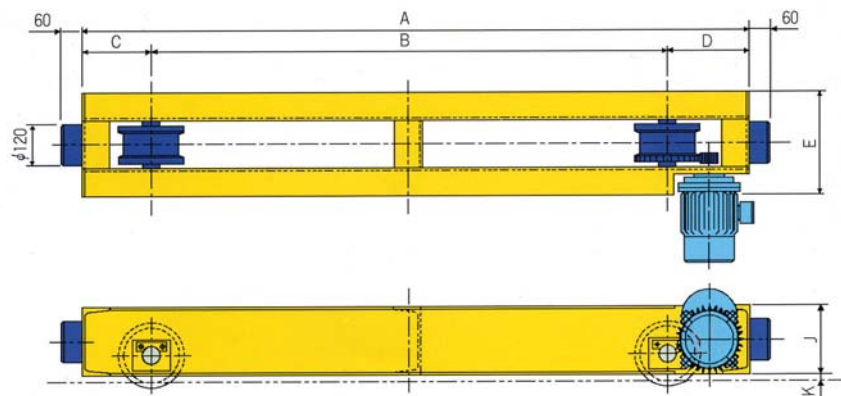
Saddle Unit

Suspension Type



ITEM TYPE	Travelling speed (m/min)	Motor (Kw×P)	A	B	C	D	E	J	Travelling Rail (I-Beam)
Ø125	Low	0.5Kw×6P	1650	1250	120	280	320	150	I 200×100×7t
	High	0.75Kw×4P	1900	1500			345		I 250×125×7.5t
Ø160	Low	0.5Kw×6P	2400	2000	150	300	370	200	I 300×150×10t
	High	0.75Kw×4P	2000	1500			360		I 200×100×7t
	Low	0.5Kw×6P	2500	2000	150	300	386	200	I 250×125×7.5t
	High	0.75Kw×4P	3000	2500			386		I 300×150×10t

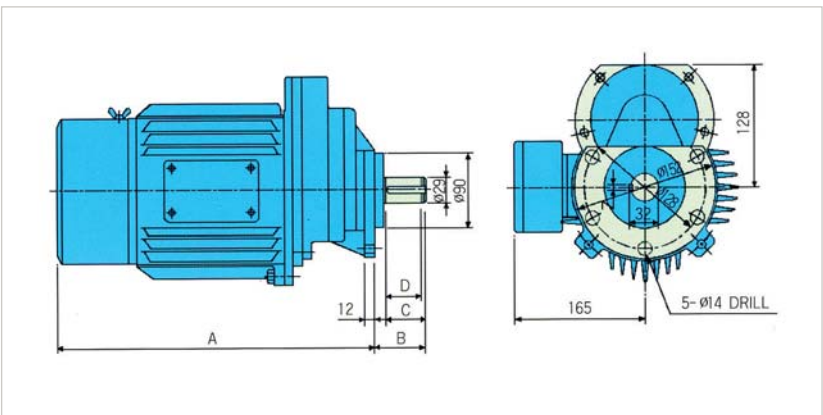
Over Head Type



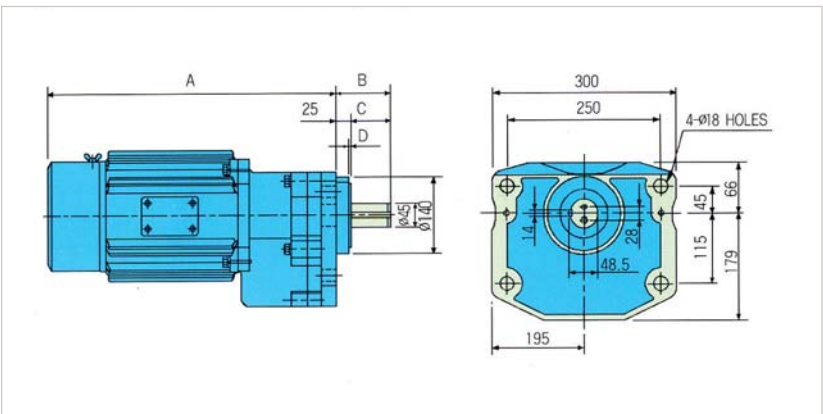
ITEM TYPE	Travelling speed (m/min)	Motor (Kw×P)	A	B	C	D	E	J	K	Travelling Rail (I-Beam)
Ø160	Low	0.5Kw×6P	1940	1500	200	240	300	200	20	15, 22
	High	0.75Kw×4P	2440	2000						
Ø200	Low	0.5Kw×6P	2940	2500	200	250	300	200	20	15, 22
	High	0.75Kw×4P	1950	1500						
Ø250	Low	1Kw×6P	2450	2000	220	280	310	200	25	15, 22, 30
	High	0.75Kw×4P	2950	2500						
Ø315	Low	1Kw×6P	2000	1500	250	350	340	250	32.5	22, 30, 37
	High	1.5Kw×4P	2500	2000						
	Low	1Kw×6P	3000	2500	250	350	340	250	32.5	22, 30, 37
	High	1.5Kw×4P	2720	2000						
	Low	1Kw×6P	3220	2500	250	350	340	250	32.5	22, 30, 37
	High	1.5Kw×4P	3720	3000						

Geared Motor

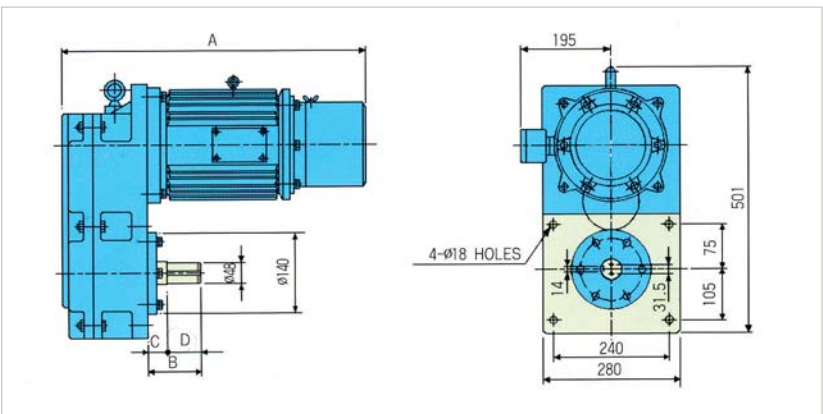
CRANE COMPONENTS



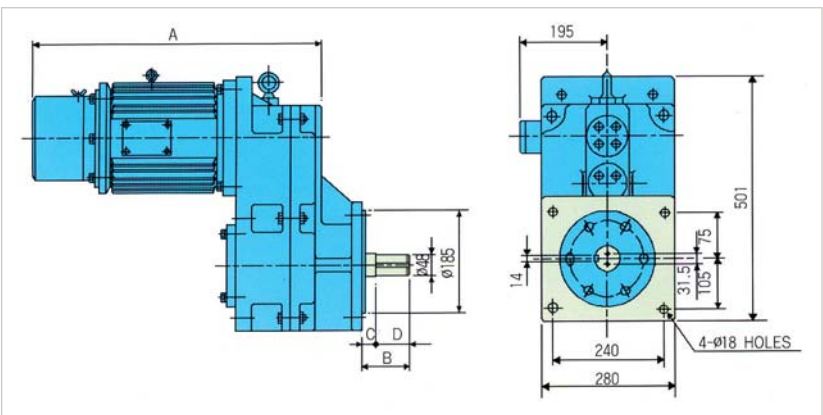
Model-A		
Cap.	0.5kW×6p	1kW×6p
Dimensions	0.75kW×4p	1.5kW×4p
A	352	387
B	87	87
C	64	64
D	60	60
RATIO	1/12.12	1/16.3



Model-B		
Cap.	1.5kW×6p	2.2kW×4p
Dimensions	1.5kW×6p	2.2kW×4p
A	550	550
B	84	84
C	59	59
D	5	5
RATIO	1/20.26	



Model-C		
Cap.	2.2kW×6p	3.7kW×4p
Dimensions	2.2kW×6p	3.7kW×4p
A	650	650
B	95	95
C	35	35
D	60	60
RATIO	1/22	



Model-D		
Cap.	2.2kW×6p	3.7kW×4p
Dimensions	2.2kW×6p	3.7kW×4p
A	650	650
B	105	105
C	41	41
D	64	64
RATIO	1/22	