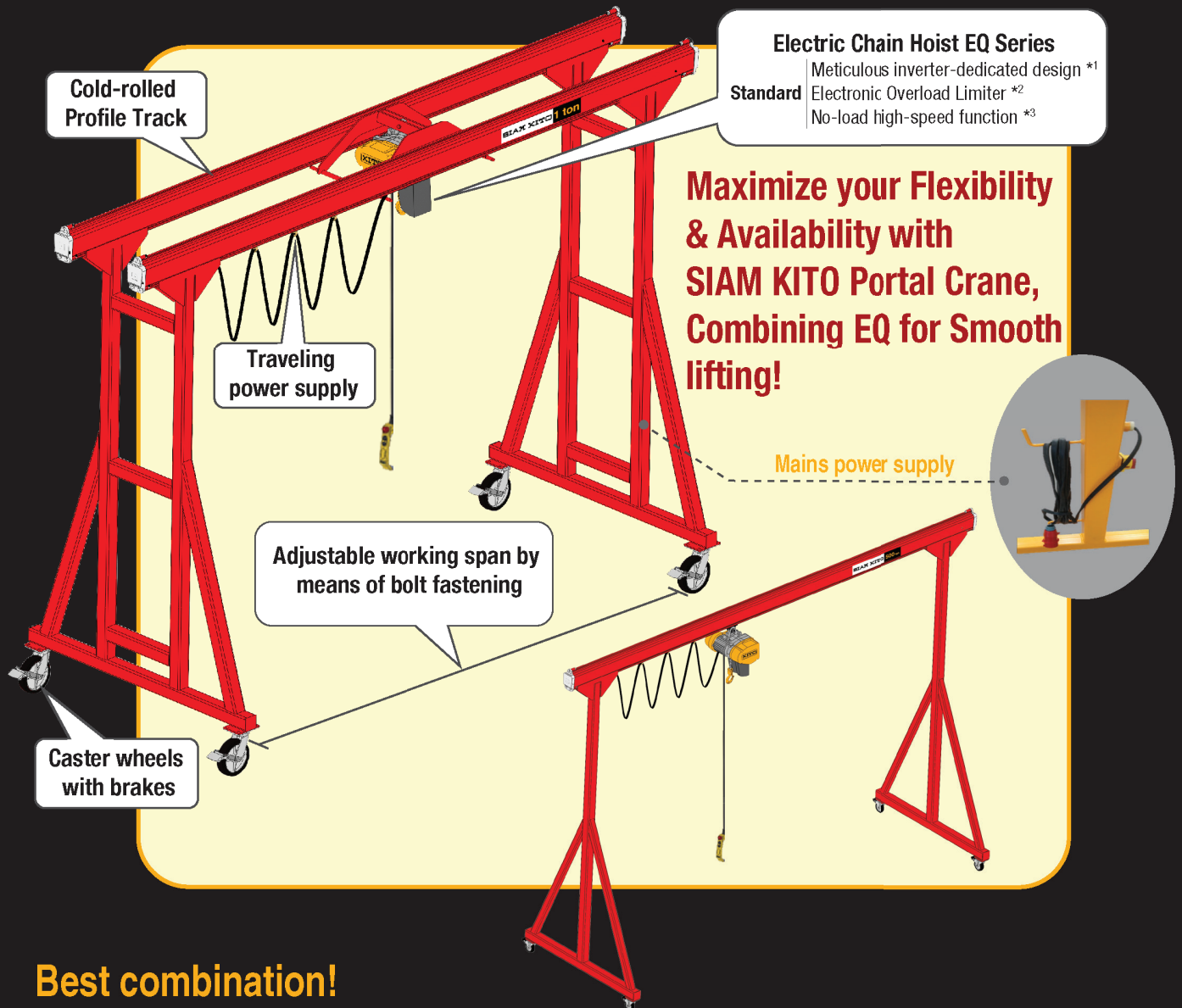


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Best combination!

SIAM KITO PORTAL CRANE PACKAGE

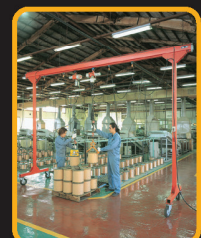
PORTAL CRANE

+

Electric Chain Hoist EQ Series

+

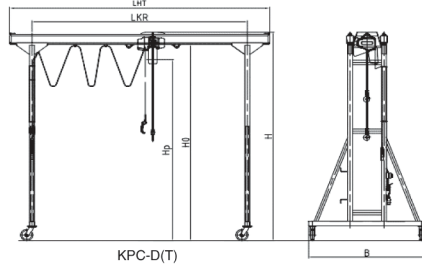
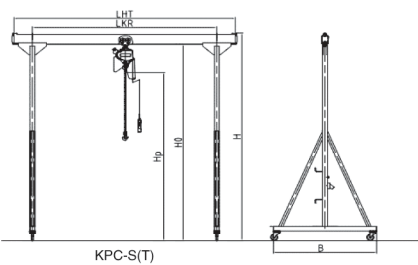
Traveling Power Supply



SIAM KITO PORTAL CRANE PACKAGE

Specifications of Portal Crane

Rated Load (kg)	Type	Recommend Hoist Type	Design	Girder Length LHT (mm)	Span LKR (mm)	Structure Height H (mm)	Height Under Girder HO (mm)	Lifting Height Hp (mm)	Foot Width B (mm)	Dead-weight (kg)
125	KPC-S 125-2-3	EQ 001 IS	Single-girder	2,000	1,300	3,201	3,000	2,574	1,380	219
	KPC-S 125-2-3.5			2,000	1,300	3,701	3,500	3,074	1,680	291
	KPC-S 125-3-3			3,000	2,300	3,201	3,000	2,574	1,380	236
	KPC-S 125-3-3.5			3,000	2,300	3,701	3,500	3,074	1,680	308
	KPC-S 125-4-3			4,000	3,300	3,201	3,000	2,574	1,380	253
	KPC-S 125-4-3.5			4,000	3,300	3,701	3,500	3,074	1,680	325
	KPC-S 125-5-3			5,000	4,300	3,201	3,000	2,574	1,380	270
	KPC-S 125-5-3.5			5,000	4,300	3,701	3,500	3,074	1,680	342
	KPC-S 125-6-3			6,000	5,300	3,201	3,000	2,574	1,380	287
	KPC-S 125-6-3.5			6,000	5,300	3,701	3,500	3,074	1,680	359
250	KPC-S 250-2-3	EQ 003 IS	Single-girder	2,000	1,300	3,201	3,000	2,574	1,380	219
	KPC-S 250-2-3.5			2,000	1,300	3,701	3,500	3,074	1,680	291
	KPC-S 250-3-3			3,000	2,300	3,201	3,000	2,574	1,380	236
	KPC-S 250-3-3.5			3,000	2,300	3,701	3,500	3,074	1,680	308
	KPC-S 250-4-3			4,000	3,300	3,201	3,000	2,574	1,380	253
	KPC-S 250-4-3.5			4,000	3,300	3,701	3,500	3,074	1,680	325
	KPC-ST 250-5-3			5,000	4,300	3,255	3,000	2,574	1,380	289
	KPC-ST 250-5-3.5			5,000	4,300	3,755	3,500	3,074	1,680	361
	KPC-ST 250-6-3			6,000	5,300	3,255	3,000	2,574	1,380	316
	KPC-ST 250-6-3.5			6,000	5,300	3,755	3,500	3,074	1,680	388
500	KPC-S 500-2-3	EQ 005 IS	Single-girder	2,000	1,300	3,201	3,000	2,556	1,380	279
	KPC-S 500-2-3.5			2,000	1,300	3,701	3,500	3,056	1,680	393
	KPC-S 500-3-3			3,000	2,300	3,201	3,000	2,556	1,380	296
	KPC-S 500-3-3.5			3,000	2,300	3,701	3,500	3,056	1,680	410
	KPC-S 500-4-3			4,000	3,300	3,201	3,000	2,556	1,380	313
	KPC-S 500-4-3.5			4,000	3,300	3,701	3,500	3,056	1,680	427
	KPC-ST 500-5-3		5,000	4,300	3,255	3,000	2,556	1,380	349	
	KPC-ST 500-5-3.5		5,000	4,300	3,755	3,500	3,056	1,680	463	
	KPC-DT 500-6-3		6,000	5,300	3,255	3,000	2,781	1,900	593	
	KPC-DT 500-6-3.5		6,000	5,300	3,755	3,500	3,281	1,900	680	
1000	KPC-D 1000-2-3	EQ 010 IS	Double-girder	2,000	1,300	3,216	3,000	2,730	1,900	382
	KPC-D 1000-2-3.5			2,000	1,300	3,716	3,500	3,230	1,900	486
	KPC-D 1000-3-3			3,000	2,300	3,216	3,000	2,730	1,900	446
	KPC-D 1000-3-3.5			3,000	2,300	3,716	3,500	3,230	1,900	520
	KPC-D 1000-4-3			4,000	3,300	3,216	3,000	2,730	1,900	460
	KPC-D 1000-4-3.5			4,000	3,300	3,716	3,500	3,230	1,900	563
	KPC-DT 1000-5-3			5,000	4,300	3,216	3,000	2,730	1,900	539
	KPC-DT 1000-5-3.5			5,000	4,300	3,755	3,500	3,230	1,900	633
	KPC-DT 1000-6-3			6,000	5,300	3,255	3,000	2,730	1,900	593
	KPC-DT 1000-6-3.5			6,000	5,300	3,755	3,500	3,230	1,900	687
1500	KPC-DT 1500-2-3	ER2 015 IS	Double-girder	2,000	1,300	3,255	3,000	2,681	2,000	442
	KPC-DT 1500-2-3.5			2,000	1,300	3,755	3,500	3,181	2,000	527
	KPC-DT 1500-3-3			3,000	2,300	3,255	3,000	2,681	2,000	481
	KPC-DT 1500-3-3.5			3,000	2,300	3,755	3,500	3,181	2,000	662
	KPC-DT 1500-4-3			4,000	3,300	3,255	3,000	2,681	2,000	515
	KPC-DT 1500-4-3.5			4,000	3,300	3,755	3,500	3,181	2,000	712



Capacity	Girder Length				
	2 m	3 m	4 m	5 m	6 m
125 kg	Single	Single	Single	Single	Single
250 kg	Single	Single	Single	Single	Single
500 kg	Single	Single	Single	Single	Double
1000 kg	Double	Double	Double	Double	Double
1500 kg	Double	Double	Double		

Specifications of Electric Chain Hoist

Rated Load (kg)	Hoist Type	Hoist Body	Standard Lift (mm)	Push Button Cord: L (mm)	Lifting Motor		Lifting Speed (m/min)			Load Chain Dia. x Chain Falls (mm)	Classification ISO/FEM	Test Load (kg)	Dead Weight (kg)	Additional Weight per 1 m Lift (kg)
					Output (kW)	Rating (%ED)	50/60Hz							
							High	Low	No-load High-speed					
125	EQ 001 IS	C	4,000	3,000	0.5		17.0	2.8	22.1	5.6 x 1	M6/3m	156	31	0.71
250	EQ 003 IS				0.75	40/20	10.0	1.7	13.0					
500	EQ 005 IS	D	4,000	3,000	1.5		7.1	1.2	9.2	7.1 x 1	M5/2m	1250	43	1.14
1000	EQ 010 IS				1.8		5.5	0.9	-					
1500	ER2 015 IS	E							10.2 x 1	M5/2m	1880	72	2.3	

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