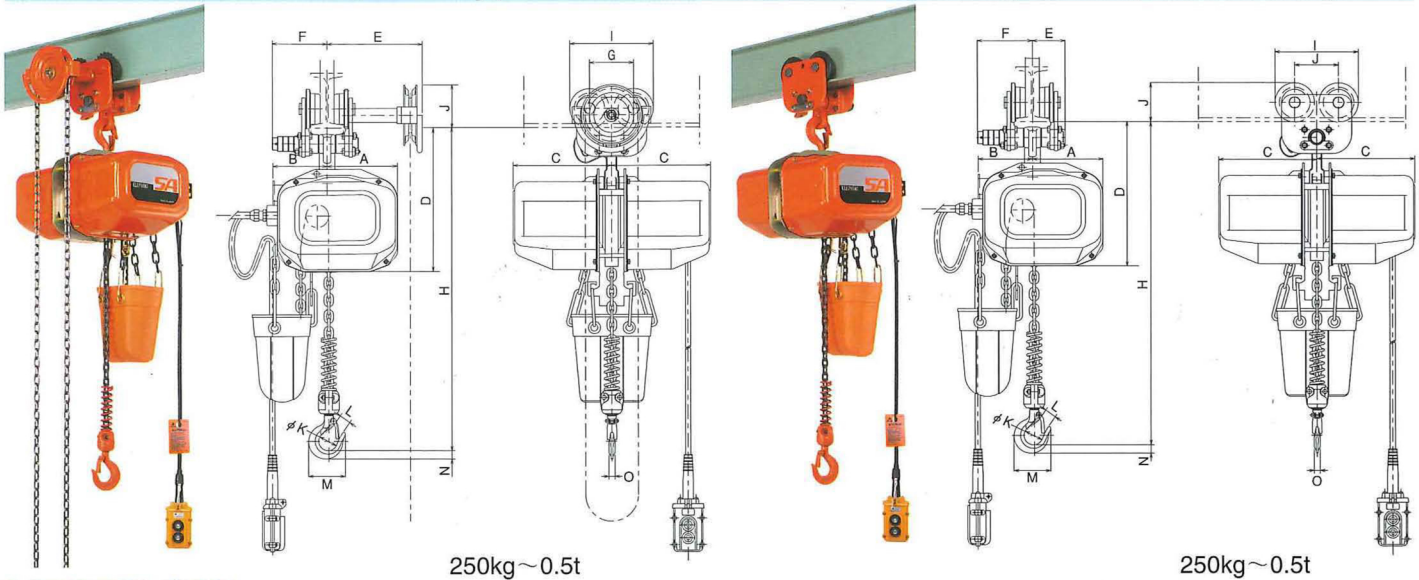


SAG, SAP type Electric chain block with geared/plain trolley



250kg~0.5t

250kg~0.5t

SPECIFICATION

Model No.	Capacity (ton)	Standard lift (m)	Lifting speed (m/min)		Geared trolley Trolley Traverse distance on pulling 1m hand chain (mm)	Hand chain effort [approx.] (kg)	Minimum distance H (mm)	Traversing I beam width	Trolley min radius (mm)	Net weight	
			50Hz	60Hz						w/Geared trolley	w/Plain trolley
SAG-0.25, SAP-0.25	0.25	3	7.0	8.4	115	1	670(575)	75	900	57(60)	51(54)
SAG-0.5, SAP-0.5	0.5	3	3.5	4.1	115	2	670(575)	100	900	57(60)	51(54)
SAG-1, SAP-1	1	3	1.8	2.1	94	3.5	785(680)	125	1100	65(71)	59(65)

1) The number bracketed in "Net weight" indicates 6m lift. 2) The length of power cord in standard is 4 core-0.5m in case of 2 push button.

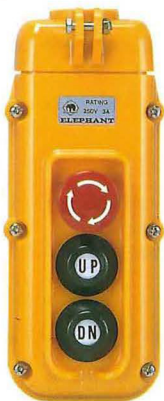
3) Minimum distance H is in case of that "Traversing I beam width" is minimum. 4) The number bracketed in "Minimum distance H (mm)" means direct connection.

DIMENSIONS

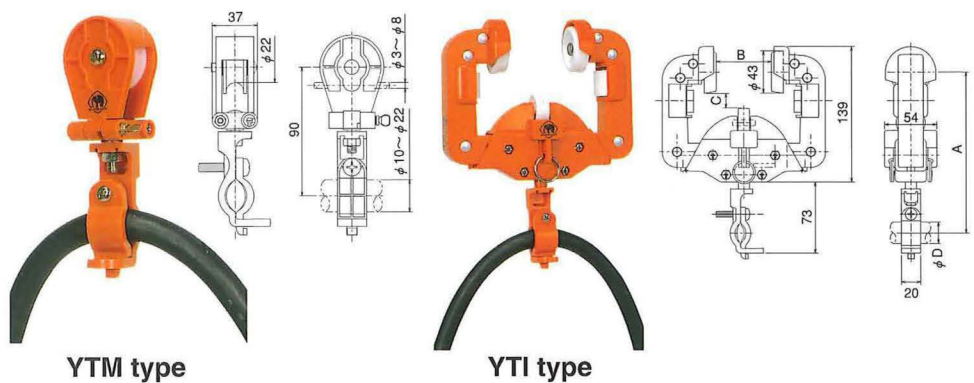
Capacity (ton)	A	B	C	D	Geared/Plain trolley E	F	G	I	Geared/Plain trolley J	K	L	M	N	O	φ P (diameter of wheel)
250kg	161	124	224	431.5	219/76	126	100.4	190.4	102/94	43	26.5	84	19	14	70
0.5t	161	124	224	431.5	219/76	126	100.4	190.4	102/94	43	26.5	84	19	14	70
1t	127	158	224	445	219/76	126	116	221	120.5/106.5	50	31	103	25	19	80

Emergency stop button

Option Available for all models



Cable hanger



YTM type

YTI type

DIMENSIONS

(mm)

Model	I beam width	A	B	C	D
YTI-100	75	166	32	15	φ10~22
	100	166	57	15	φ10~22
YTI-150	125	166	82	25	φ10~22
	150	166	107	25	φ10~22



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※ The specification and dimensions may be changed without prior notice for improvement.