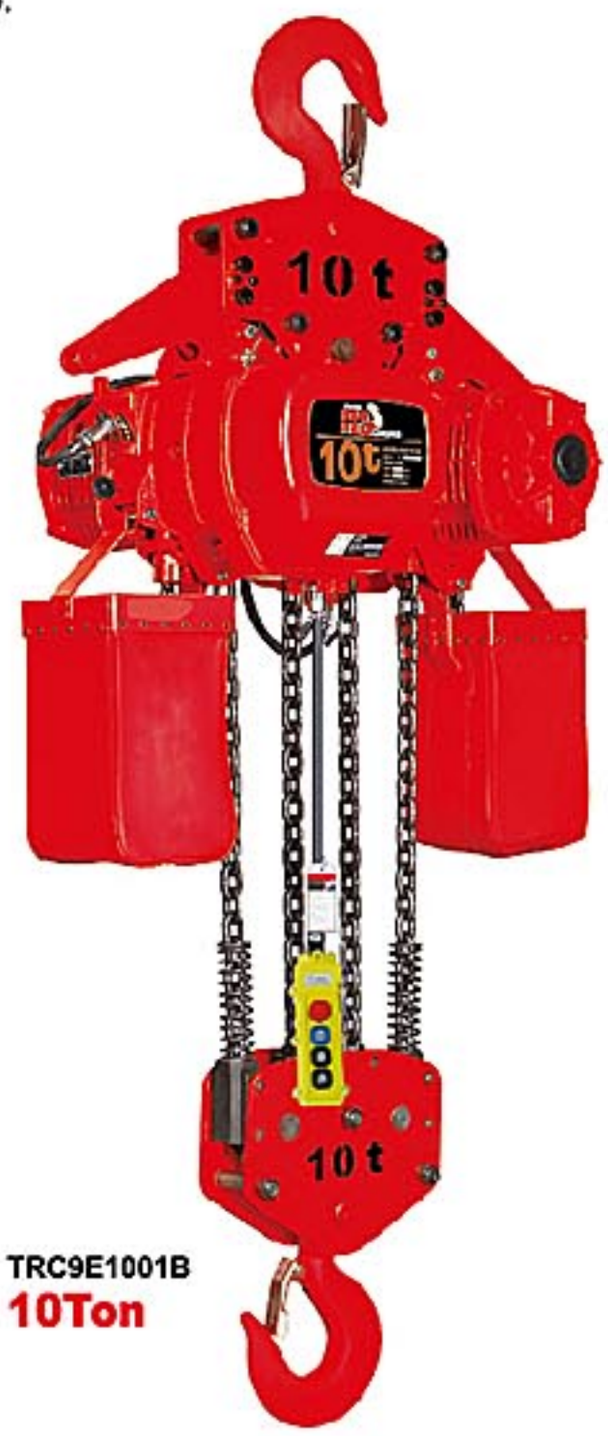
Electric Chain Hoist

Shell: Light aluminum alloy shell shall be adopted wich is light but hard and fit for the use in the terrible work environment with a high heat dissipation rate and all tightness design.
Inverse phase sequence protecting device:It is the special electrical installation which control the circuit not to work in case of wiring error in the power supply.
Limit switch: The limit switch device is installed where the weight is lifted on and off to make the motor to stop automatically so as to prohibit the chains from exceeding for safety.
24V/36V decice: It is used to prohibit the emergencies from occurring in case of the leakage in the switch.
Side magnetic braking device: This device shall realize the instant brake in case of the power dump.
Chain bag: It shall be light, handsome and durable.
Chain: The chain shall adopt the imported FEC80 ultra heat-treatable Alloy steel chain.

TRC9E0051B
0.5 Ton
TRC9E0101B
1 Ton
TRC9E0201B
2 Ton

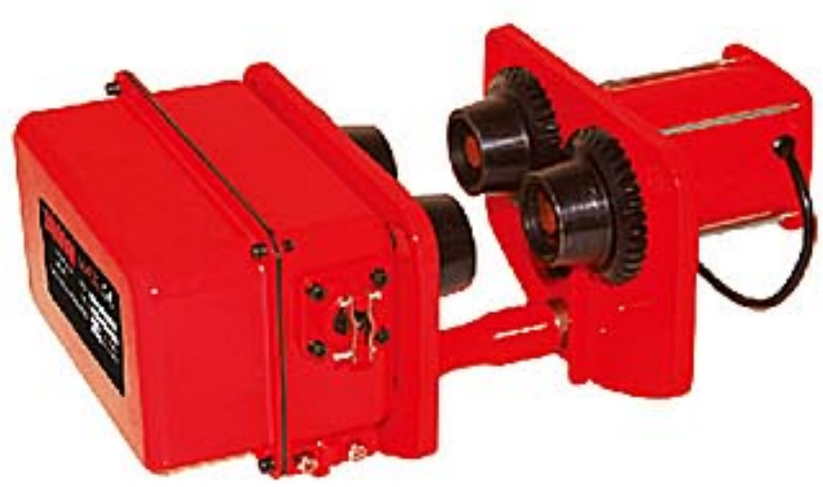
TRC9E0301B
3 Ton

TRC9E0501B
5 Ton



TRC9E1001B
10Ton

Type	Capacity (Ton)	Lifting Height (m)	Lifting Speed (m/min)	Lifting Motor					I-Beam (mm)	N.W./G.W. (kgs)	Package size (mm)	QTY/20'CY (PCS)
				Power (Kw)	Rotation Speed (r/min)	Phases	Voltage (V)	Frequency (Hz/s)				
TRC9E0051B	0.5	3	6.8	0.8	1440	3	220/440	50/60	58-127	30/35	400x380x350	200
TRC9E0101B	1	3	6.6	1.5	1440	3	220/440	50/60	68-130	61/68	600x350x530	150
TRC9E0201B	2	3	6.6	3.0	1440	3	220/440	50/60	82-153	115/124	700x440x600	140
TRC9E0301B	3	3	5.4	3.0	1440	3	220/440	50/60	82-153	131/142	700x440x600	125
TRC9E0501B	5	3	2.7	3.0	1440	3	220/440	50/60	100-178	151/162	700x440x600	80
TRC9E1001B	10	3	2.7	3.0x2	1440	3	220/440	50/60	150-220	300/330	950x700x860	36

Moving Trolley

Type	Capacity (Ton)	Speed 50Hz (m/min)	Motor (Kw)	Minimum radius of turo	QTY/20'CY (PCS)
TRC9E0052	0.5	212.2 / 24	0.12	0.8	230
TRC9E0102	1	11 / 21	0.4	0.8	160
TRC9E0202	2	11 / 21	0.4	0.8	150
TRC9E0302	3	11 / 21	0.75	1.0	140
TRC9E0502	5	11 / 21	0.75	1.8	90
TRC9E0752	7.5	11 / 21	0.75	2.5 (3.0)	80
TRC9E1002	10	11 / 21	0.75	2.5 (3.0)	70