



SPECIFICATIONS·DIMENSIONS TABLE

(Unit:mm)

Item name	Item No.	Rated capacity (kg)	Applicable rail width A	B	C	D	E	F	G	H	I	J	K	L	M	Weight (kg)
Fixed supporting hanger	FRKS 025	250	50·75	112·137	100	220	143~149	75	—	—	—	—	—	—	40	4.2
	FRKS 05	480	75·100	145·170	100	226	250~274	100	—	—	—	—	—	—	52	12.0
	FRKS 10	1000	125·150	195·220	100	262	261~285	135	—	—	—	—	—	—	70	25.0
Free supporting hanger	FRCS 025	250	50·75	112·137	100	220	142~154	—	—	—	—	—	—	—	40	5.9
	FRCS 05	480	75·100	145·170	100	226	235~283	—	—	—	—	—	—	—	52	15.0
	FRCS 10	1000	125·150	195·220	100	262	254~302	—	—	—	—	—	—	—	70	30.0
Plane trolley	FRP 025	250	50·75		100	220	—	—	117	42	10	34	54	12	40	3.7
	FRP 05	480	75·100		100	226	—	—	150	42	16	34	66	12	52	8.3
	FRP 10	1000	125·150		100	262	—	—	163	42	16	34	66	16	70	15.0

FREE CRANE SET

Item No.	Rated capacity (kg)	Applicable rail width A (mm)	Content of set			Set weight (kg)
FRC 025S	250	50 75	FRKS 025	FRCS 025	FRP 025	13.8
FRC 05S	480	75 100	FRKS 05	FRCS 05	FRP 05	35.3
FRC 10S	1000	125 150	FRKS 10	FRCS 10	FRP 10	70.0

FIXING BRCKETS

Item name	Item No.	Rated capacity	Weight	Applicable rail width A	Remarks
Building fixing bracket (hanging type)	FHC 05	480kg	11kg	75mm·100mm·125mm 150mm·175mm·200mm	
Rail connecting fixture	FRS 025	250kg	—	50mm·75mm	
	FRS 050	480kg	—	75mm·100mm	
	FRS 100	1000kg	—	125mm·150mm	
End stopper	FRE 100	For both ends of traveling rail and traversing rail: two stoppers are to be used a pair		50mm·75mm·100mm	
	FRE 200			125mm·150mm	
Cable hanger	FRT 2	On piece of hanger is to be used every 1.5n of the length of traveling and toraversing rail		75mm·100mm·125mm	
	FRT 3			100mm·125mm·150mm	