

RSC & RSS - MULTI-PURPOSE SKATES



Capacities from 5 to 37.5 tonnes

Available as complete kit or as individual skates

Endless hardened roller chain

The RSC and RSS range of industrial, low profile skates offers the safest, fastest and most economical method of moving heavy equipment. The range comprises of 4 models available with capacities of up to 37.5 tonnes per skate. Designed with an endless hardened roller chain which revolves around the skate, at least 5 rollers remain in contact with the floor at any one time, ensuring smooth travel even over cracked concrete floors. With a range of turntables, stabilisers, spacer bars and steering handles available, Hi-Force skates can move and position heavy and irregular shaped loads easily and more economically than other lifting devices. Hi-Force skates are also ideal for use in confined spaces and typical applications include bridge building, transformers, generators, turbines, heavy machinery and many others.

Complete kits :

Model number	Cap. per set tonnes	Skates Qty: 4	Turntables Qty: 2	Stabilisers Qty: 2	Spacer bars Qty: 4	Handles Qty: 2	Wooden box Qty: 1	Weight kg
RSC20	20	RSS20	RT20	RS20	RB20	RH20	WB1	41
RSC50	50	RSS50	RT50	RS50	RB50	RH50	WB2	94

Individual skate selection chart :

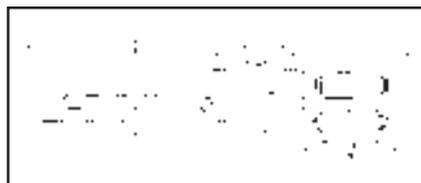
Model number	Cap. per skate tonnes	Weight kg
RSS20	5.0	4
RSS50	12.5	11
RSS100	25.0	27
RSS150	37.5	42

Length	Width	Dimensions in mm		Roller width	Roller dia
		Height less t/table	Height incl. t/table		
210	102	59	94	51	18
271	125	95	143	87	30
370	175	130	179	90	42
502	186	152	206	90	42

Note : Turntables for RSS100 (RT100) and RSS150 (RT150) are available on request.

RSH - HEAVY DUTY SKATES

K The RSH heavy duty range of moving skates is ideal for movement of heavy loads such as transformers, generators, turbines and machinery. Available with capacities ranging from 15 to 100 tonnes each skate.



Model number	Capacity tonnes	Rollers in contact	Rollers total	Weight kg
RSH15	15	5	15	9
RSH20	20	4	13	12
RSH40	40	4	13	19
RSH50	50	6	17	29
RSH65	65	4	13	51
RSH100	100	6	17	92

Dimensions in mm										
A	B	C	D	E	F	G	H	I	J	K
210	100	175	18	51	6	13	76	14	140	150
220	113	190	24	60	10	14	87	14	155	150
270	130	210	30	68	10	14	104	18	175	190
320	140	220	30	68	10	18	115	18	180	240
380	168	270	42	76	19	19	145	22	220	280
530	182	300	50	86	19	19	165	22	240	410