

MagnumForce

Innovative construction with a high performance polyester fiber and a compact protective cover



Item Name short	Weight Net [lbs]	WLL Vertical [lbs]	Length [ft.]	WLL Choker [lbs]	WLL 90° Basket lbs [lbs]	Weight per Foot [lbs/ft]	WLL 60° Basket lbs [lbs]
RCHPE20X10	6	20000	10	16000	40000	0.6	34640
RCHPE30X10	8.5	30000	10	24000	60000	0.85	51690
RCHPE40X10	10	40000	10	32000	80000	1	69280
RCHPE20X20	12	20000	20	16000	40000	0.6	34640
RCHPE30X20	17	30000	20	24000	60000	0.85	51690
RCHPE20X30	18	20000	30	16000	40000	0.6	34640
RCHPE40X20	20	40000	20	32000	80000	1	69280
RCHPE50X20	23	50000	20	40000	100000	1.15	86600
RCHPE20X40	24	20000	40	16000	40000	0.6	34640
RCHPE30X30	25.5	30000	30	24000	60000	0.85	51690
RCHPE60X20	26	60000	20	48000	120000	1.3	103920
RCHPE40X30	30	40000	30	32000	80000	1	69280
RCHPE80X20	32	80000	20	64000	160000	1.6	138560
RCHPE30X30	34	30000	40	24000	60000	0.85	51690
RCHPE100X20	36	100000	20	80000	200000	1.8	173200
RCHPE40X40	40	40000	40	32000	80000	1	69280
RCHPE125X20	50	125000	20	100000	250000	2.5	216500
RCHPE200X20	105	200000	20	160000	400000	5.25	346400
RCHPE250X20	117	250000	20	200000	500000	5.85	433000
RCHPE300X20	140	300000	20	240000	600000	7	519600

Item Name short	WLL 45° Basket lbs [lbs]	Minimum Length [ft.]	Minimum Bow Diameter [in]	Approx. Width At Load [in]
RCHPE20X10	28280	3	1.2	1.85
RCHPE30X10	42420	3	1.35	2.2
RCHPE40X10	56560	3	1.5	2.7
RCHPE20X20	28280	3	1.2	1.85
RCHPE30X20	42420	3	1.35	2.2
RCHPE20X30	28280	3	1.2	1.85
RCHPE40X20	56560	3	1.5	2.7



Item Name short	WLL 45° Basket lbs [lbs]	Minimum Length [ft.]	Minimum Bow Diameter [in]	Approx. Width At Load [in]
RCHPE50X20	70700	4	1.8	2.8
RCHPE20X40	28280	3	1.2	1.85
RCHPE30X30	42420	3	1.35	2.2
RCHPE60X20	84840	4	2	3
RCHPE40X30	56560	3	1.5	2.7
RCHPE80X20	113120	4	2.2	3.7
RCHPE30X30	42420	3	1.35	2.2
RCHPE100X20	141400	4	2.5	4
RCHPE40X40	56560	3	1.5	2.7
RCHPE125X20	176750	4	3	5.1
RCHPE200X20	282800	4	3.75	8
RCHPE250X20	353500	8	4.2	9.1
RCHPE300X20	424200	8	4.2	10.55

ORDER NUMBERS[Global Item Number/Local ERP Number SSUS]

Length	20000 lbs	30000 lbs	40000 lbs	50000 lbs	60000 lbs	80000 lbs	100000 lbs	125000 lbs	200000 lbs	250000 lbs	300000 lbs
10 ft.	2025025 RCHPE20X10	2025029 RCHPE30X10	2025033 RCHPE40X10	-	-	-	-	-	-	-	-
20 ft.	2025026 RCHPE20X20	2025030 RCHPE30X20	2025034 RCHPE40X20	2025037 RCHPE50X20	2025038 RCHPE60X20	2025039 RCHPE80X20	2025040 RCHPE100X20	2025041 RCHPE125X20	2025042 RCHPE200X20	2025043 RCHPE250X20	2025044 RCHPE300X20
30 ft.	2025027 RCHPE20X30	2025031 RCHPE30X30	2025035 RCHPE40X30	-	-	-	-	-	-	-	-
40 ft.	2025028 RCHPE20X40	2025032 RCHPE30X30	2025036 RCHPE40X40	-	-	-	-	-	-	-	-

- Main Material High-performance polyester
- Color Orange
- Temperature Range -40°C bis +100°C
- Packaging Unit (PU) Content 1

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