



SERIES 4000 STANDARD HEAVY DUTY CANTILEVER RACK UPRIGHTS

FOR YOUR NORMAL HEAVY DUTY INDUSTRIAL STORAGE REQUIREMENTS

SINGLE SIDED UPRIGHTS						DOUBLE SIDED UPRIGHTS					
HEIGHT OF UPRIGHT	LENGTH OF BASE	LENGTH OF ARM	WEIGHT (LBS)	CAPACITY (LBS)	MODEL NO.	HEIGHT OF UPRIGHT	LENGTH OF BASE	LENGTH OF ARM	WEIGHT (LBS)	CAPACITY (LBS)	MODEL NO.
8'	31"	12" & 18"	237	28,600 & 24,700	U831	8'	53"	12" & 18"	273	57,200 & 49,400	DU853
	37"	24"	245	21,500	U837		65"	24"	290	43,000	DU865
	49"	30"	263	18,300	U849		82"	30"	315	36,600	DU882
	49"	36"	263	16,000	U849		82"	36"	315	32,000	DU882
	61"	42"	281	14,200	U861		106"	42"	349	28,400	DU8106
	61"	48"	281	12,800	U861		106"	48"	349	25,600	DU8106
	74"	54" & 60"	299	11,600 & 10,700	U874		130"	54" & 60"	384	23,200 & 21,400	DU8130
10'	31"	12" & 18"	275	28,500 & 24,600	U1031	10'	53"	12" & 18"	311	57,000 & 49,200	DU1053
	37"	24"	283	21,300	U1037		65"	24"	328	42,600	DU1065
	49"	30"	301	18,200	U1049		82"	30"	353	36,400	DU1082
	49"	36"	301	15,800	U1049		82"	36"	353	31,600	DU1082
	61"	42"	319	14,100	U1061		106"	42"	387	28,200	DU10106
	61"	48"	319	12,600	U1061		106"	48"	387	25,200	DU10106
	74"	54" & 60"	337	11,500 & 10,600	U1074		130"	54" & 60"	422	23,000 & 21,200	DU10130
12'	31"	12" & 18"	311	28,200 & 24,400	U1231	12'	53"	12" & 18"	347	56,400 & 48,800	DU1253
	37"	24"	319	20,900	U1237		65"	24"	364	41,800	DU1265
	49"	30"	337	17,800	U1249		82"	30"	389	35,600	DU1282
	49"	36"	337	15,600	U1249		82"	36"	389	31,200	DU1282
	61"	42"	355	13,900	U1261		106"	42"	423	27,800	DU12106
	61"	48"	355	12,500	U1261		106"	48"	423	25,000	DU12106
	74"	54" & 60"	373	11,400 & 10,500	U1274		130"	54" & 60"	458	22,800 & 21,000	DU12130
14'	37"	12" & 18"	358	27,400 & 23,400	U1437	14'	65"	12" & 18"	402	54,800 & 46,800	DU1465
	37"	24"	358	20,200	U1437		65"	24"	402	40,400	DU1465
	49"	30"	376	17,600	U1449		82"	30"	427	35,200	DU1482
	49"	36"	376	15,400	U1449		82"	36"	427	30,800	DU1482
	61"	42"	393	13,700	U1461		106"	42"	462	27,400	DU14106
	61"	48"	393	12,400	U1461		106"	48"	462	24,800	DU14106
	74"	54" & 60"	411	11,300 & 10,400	U1474		130"	54" & 60"	496	22,600 & 20,800	DU14130
15'	37"	12" & 18"	378	27,100 & 22,600	U1537	15'	65"	12" & 18"	422	54,200 & 45,200	DU1565
	37"	24"	378	19,200	U1537		65"	24"	422	38,400	DU1565
	49"	30"	395	16,900	U1549		82"	30"	447	33,800	DU1582
	49"	36"	395	15,000	U1549		82"	36"	447	30,000	DU1582
	61"	42"	413	13,600	U1561		106"	42"	482	27,200	DU15106
	61"	48"	413	12,300	U1561		106"	48"	482	24,600	DU15106
	74"	54" & 60"	431	11,200 & 10,300	U1574		130"	54" & 60"	516	22,400 & 20,600	DU15130
16'	37"	12" & 18"	396	23,700 & 20,300	U1637	16'	65"	12" & 18"	440	47,400 & 40,600	DU1665
	37"	24"	396	17,600	U1637		65"	24"	440	35,200	DU1665
	49"	30"	413	15,300	U1649		82"	30"	465	30,600	DU1682
	49"	36"	413	14,000	U1649		82"	36"	465	28,000	DU1682
	61"	42"	431	12,900	U1661		106"	42"	499	25,800	DU16106
	61"	48"	431	12,000	U1661		106"	48"	499	24,000	DU16106
	74"	54" & 60"	449	11,100 & 10,300	U1674		130"	54" & 60"	534	22,200 & 20,600	DU16130
18'	49"	12" & 18"	449	22,200 & 19,200	U1849	18'	82"	12" & 18"	500	44,400 & 38,400	DU1882
	49"	24"	449	16,700	U1849		82"	24"	500	33,400	DU1882
	49"	30"	449	14,700	U1849		82"	30"	500	29,400	DU1882
	49"	36"	449	13,600	U1849		82"	36"	500	27,200	DU1882
	61"	42"	466	12,700	U1861		106"	42"	535	25,400	DU18106
	61"	48"	466	11,900	U1861		106"	48"	535	23,800	DU18106
	74"	54" & 60"	484	11,000 & 10,000	U1874		130"	54" & 60"	569	22,000 & 20,000	DU18130
20'	49"	12" & 18"	484	20,600 & 17,800	U2049	20'	82"	12" & 18"	536	41,200 & 35,600	DU2082
	49"	24"	484	15,800	U2049		82"	24"	536	31,600	DU2082
	49"	30"	484	13,900	U2049		82"	30"	536	27,800	DU2082
	49"	36"	484	12,800	U2049		82"	36"	536	25,600	DU2082
	61"	42"	501	11,900	U2061		106"	42"	570	23,800	DU20106
	61"	48"	501	11,200	U2061		106"	48"	570	22,400	DU20106
	74"	54" & 60"	520	10,500 & 9,800	U2074		130"	54" & 60"	604	21,000 & 19,600	DU20130

A MECO OMAHA rack system can be specifically designed to meet your individual requirements. MECO OMAHA representatives will work with you to develop the most feasible and economical rack system for your special situation.

ARMS can be used on SERIES 3000, SERIES 4000 or SERIES 5000 uprights only. Capacities are based on an evenly distributed load. Note that arm lips are not intended to bear any portion of the load.

STANDARD STRAIGHT ARMS				
LENGTH	CAPACITY	WEIGHT	MODEL NO. WITHOUT LIP	MODEL NO. WITH LIP
12"	3000 lbs	9 lbs	SA12	SA12L
18"	2500 lbs	11 lbs	SA18	SA18L
24"	2000 lbs	13 lbs	SA24	SA24L
30"	1500 lbs	15 lbs	SA30	SA30L
36"	1200 lbs	17 lbs	SA36	SA36L
42"	1100 lbs	19 lbs	SA42	SA42L
48"	1000 lbs	21 lbs	SA48	SA48L
54"	800 lbs	24 lbs	SA54	SA54L
60"	600 lbs	26 lbs	SA60	SA60L

STRAIGHT ARMS through 48" long have a minimum pitch of 3/8" per foot to compensate for deflection. 54" and 60" arms have a minimum pitch of 5/8" per foot.

STANDARD INCLINED ARMS				
LENGTH	CAPACITY	WEIGHT	MODEL NO. WITHOUT LIP	MODEL NO. WITH LIP
12"	3000 lbs	9 lbs	IA12	IA12L
18"	2500 lbs	11 lbs	IA18	IA18L
24"	2000 lbs	13 lbs	IA24	IA24L
30"	1500 lbs	15 lbs	IA30	IA30L
36"	1200 lbs	17 lbs	IA36	IA36L
42"	1100 lbs	22 lbs	IA42	IA42L
48"	1000 lbs	23 lbs	IA48	IA48L

INCLINED ARMS have a pitch of 20 degrees or approximately 4.36" per foot.

ALL WEIGHTS INCLUDE HARDWARE

See page 28 for Heavy Duty and Extra Heavy Duty Straight Arms for use with uprights on pages 26 and 27.