



## SERIES 2000 MEDIUM-HEAVY DUTY CANTILEVER RACK

| SINGLE SIDED UPRIGHTS |                |               |              |                 |           |
|-----------------------|----------------|---------------|--------------|-----------------|-----------|
| HEIGHT OF UPRIGHT     | LENGTH OF BASE | LENGTH OF ARM | WEIGHT (LBS) | CAPACITY (LBS)  | MODEL NO. |
| 8'                    | 38"            | 12" & 18"     | 188          | 18,100 & 15,300 | 2U838     |
|                       | 38"            | 24"           | 188          | 13,300          | 2U838     |
|                       | 50"            | 30" & 36"     | 201          | 11,800 & 10,600 | 2U850     |
|                       | 62"            | 42" & 48"     | 215          | 9,600 & 8,800   | 2U862     |
| 10'                   | 38"            | 12" & 18"     | 217          | 17,400 & 14,900 | 2U1038    |
|                       | 38"            | 24"           | 217          | 13,100          | 2U1038    |
|                       | 50"            | 30" & 36"     | 230          | 11,500 & 10,300 | 2U1050    |
|                       | 62"            | 42" & 48"     | 244          | 9,400 & 8,600   | 2U1062    |
| 12'                   | 38"            | 12" & 18"     | 245          | 16,800 & 14,500 | 2U1238    |
|                       | 38"            | 24"           | 245          | 12,600          | 2U1238    |
|                       | 50"            | 30" & 36"     | 258          | 11,200 & 10,200 | 2U1250    |
|                       | 62"            | 42" & 48"     | 272          | 9,300 & 8,500   | 2U1262    |
| 14'                   | 38"            | 12" & 18"     | 272          | 16,200 & 14,100 | 2U1438    |
|                       | 38"            | 24"           | 272          | 12,300          | 2U1438    |
|                       | 50"            | 30" & 36"     | 285          | 10,900 & 9,800  | 2U1450    |
|                       | 62"            | 42" & 48"     | 299          | 8,900 & 8,300   | 2U1462    |
| 16'                   | 38"            | 12" & 18"     | 299          | 15,800 & 13,800 | 2U1638    |
|                       | 38"            | 24"           | 299          | 12,100          | 2U1638    |
|                       | 50"            | 30" & 36"     | 312          | 10,600 & 9,400  | 2U1650    |
|                       | 62"            | 42" & 48"     | 326          | 8,400 & 7,500   | 2U1662    |
| 18'                   | 38"            | 12" & 18"     | 326          | 15,700 & 13,700 | 2U1838    |
|                       | 38"            | 24"           | 326          | 11,900          | 2U1838    |
|                       | 50"            | 30" & 36"     | 339          | 10,400 & 9,200  | 2U1850    |
|                       | 62"            | 42" & 48"     | 353          | 8,200 & 7,400   | 2U1862    |
| 20'                   | 38"            | 12" & 18"     | 353          | 15,600 & 13,600 | 2U2038    |
|                       | 38"            | 24"           | 353          | 11,700          | 2U2038    |
|                       | 50"            | 30" & 36"     | 366          | 10,200 & 9,000  | 2U2050    |
|                       | 62"            | 42" & 48"     | 380          | 8,100 & 7,300   | 2U2062    |

| DOUBLE SIDED UPRIGHTS |                |               |              |                 |           |
|-----------------------|----------------|---------------|--------------|-----------------|-----------|
| HEIGHT OF UPRIGHT     | LENGTH OF BASE | LENGTH OF ARM | WEIGHT (LBS) | CAPACITY (LBS)  | MODEL NO. |
| 8'                    | 59"            | 12" & 18"     | 216          | 36,200 & 30,600 | 2DU859    |
|                       | 59"            | 24"           | 216          | 26,600          | 2DU859    |
|                       | 83"            | 30" & 36"     | 243          | 23,600 & 21,200 | 2DU883    |
|                       | 107"           | 42" & 48"     | 270          | 19,200 & 17,600 | 2DU8107   |
| 10'                   | 59"            | 12" & 18"     | 245          | 34,800 & 29,800 | 2DU1059   |
|                       | 59"            | 24"           | 245          | 26,200          | 2DU1059   |
|                       | 83"            | 30" & 36"     | 272          | 23,000 & 20,600 | 2DU1083   |
|                       | 107"           | 42" & 48"     | 299          | 18,800 & 17,200 | 2DU10107  |
| 12'                   | 59"            | 12" & 18"     | 273          | 33,600 & 29,000 | 2DU1259   |
|                       | 59"            | 24"           | 273          | 25,200          | 2DU1259   |
|                       | 83"            | 30" & 36"     | 300          | 22,400 & 20,400 | 2DU1283   |
|                       | 107"           | 42" & 48"     | 327          | 18,600 & 17,000 | 2DU12107  |
| 14'                   | 59"            | 12" & 18"     | 300          | 32,400 & 28,200 | 2DU1459   |
|                       | 59"            | 24"           | 300          | 24,600          | 2DU1459   |
|                       | 83"            | 30" & 36"     | 327          | 21,800 & 19,600 | 2DU1483   |
|                       | 107"           | 42" & 48"     | 354          | 17,800 & 16,600 | 2DU14107  |
| 16'                   | 59"            | 12" & 18"     | 327          | 31,600 & 27,600 | 2DU1659   |
|                       | 59"            | 24"           | 327          | 24,200          | 2DU1659   |
|                       | 83"            | 30" & 36"     | 354          | 21,200 & 18,800 | 2DU1683   |
|                       | 107"           | 42" & 48"     | 381          | 16,800 & 15,000 | 2DU16107  |
| 18'                   | 59"            | 12" & 18"     | 354          | 31,400 & 27,400 | 2DU1859   |
|                       | 59"            | 24"           | 354          | 23,800          | 2DU1859   |
|                       | 83"            | 30" & 36"     | 381          | 20,800 & 18,400 | 2DU1883   |
|                       | 107"           | 42" & 48"     | 408          | 16,400 & 14,800 | 2DU18107  |
| 20'                   | 59"            | 12" & 18"     | 381          | 31,200 & 27,200 | 2DU2059   |
|                       | 59"            | 24"           | 381          | 23,400          | 2DU2059   |
|                       | 83"            | 30" & 36"     | 408          | 20,400 & 18,000 | 2DU2083   |
|                       | 107"           | 42" & 48"     | 435          | 16,200 & 14,600 | 2DU20107  |

MECO OMAHA SERIES 2000 UPRIGHTS, ARMS and BRACE SETS are not interchangeable with any other rack series.

| STRAIGHT ARMS |          |        |                       |                    |
|---------------|----------|--------|-----------------------|--------------------|
| LENGTH        | CAPACITY | WEIGHT | MODEL NO. WITHOUT LIP | MODEL NO. WITH LIP |
| 12"           | 2000 lbs | 7 lbs  | 2SA12                 | 2SA12L             |
| 18"           | 1500 lbs | 8 lbs  | 2SA18                 | 2SA18L             |
| 24"           | 1200 lbs | 9 lbs  | 2SA24                 | 2SA24L             |
| 30"           | 1000 lbs | 10 lbs | 2SA30                 | 2SA30L             |
| 36"           | 800 lbs  | 11 lbs | 2SA36                 | 2SA36L             |
| 42"           | 700 lbs  | 14 lbs | 2SA42                 | 2SA42L             |
| 48"           | 600 lbs  | 16 lbs | 2SA48                 | 2SA48L             |

| INCLINED ARMS |          |        |                       |                    |
|---------------|----------|--------|-----------------------|--------------------|
| LENGTH        | CAPACITY | WEIGHT | MODEL NO. WITHOUT LIP | MODEL NO. WITH LIP |
| 12"           | 2000 lbs | 7 lbs  | 2IA12                 | 2IA12L             |
| 18"           | 1500 lbs | 8 lbs  | 2IA18                 | 2IA18L             |
| 24"           | 1200 lbs | 9 lbs  | 2IA24                 | 2IA24L             |
| 30"           | 1000 lbs | 10 lbs | 2IA30                 | 2IA30L             |
| 36"           | 800 lbs  | 11 lbs | 2IA36                 | 2IA36L             |
| 42"           | 700 lbs  | 14 lbs | 2IA42                 | 2IA42L             |
| 48"           | 600 lbs  | 16 lbs | 2IA48                 | 2IA48L             |

**STRAIGHT ARMS** have a minimum pitch of 3/8" per foot to compensate for deflection. Arm capacities are based on an evenly distributed load.

**INCLINED ARMS** have a pitch of 20 degrees or approximately 4.36" per foot. Arm capacities are based on an evenly distributed load.

Note that arm lips are not intended to bear any portion of the load.



Single Sided Uprights

| HEAVY DUTY AND EXTRA HEAVY DUTY STRAIGHT ARMS |          |        |                       |                    |
|---|----------|--------|-----------------------|--------------------|
| LENGTH  | CAPACITY | WEIGHT | MODEL NO. WITHOUT LIP | MODEL NO. WITH LIP |
| 24"   | 2400 lbs | 14 lbs | 2HDSA24               | 2HDSA24L           |
| 30"   | 2000 lbs | 16 lbs | 2HDSA30               | 2HDSA30L           |
| 36"   | 1500 lbs | 18 lbs | 2HDSA36               | 2HDSA36L           |
|   | 2400 lbs | 23 lbs | 2XHDSA36              | 2XHDSA36L          |
| 42"   | 1400 lbs | 20 lbs | 2HDSA42               | 2HDSA42L           |
|   | 2400 lbs | 26 lbs | 2XHDSA42              | 2XHDSA42L          |
| 48"   | 1000 lbs | 21 lbs | 2HDSA48L1M            | 2HDSA48L1M         |
|   | 1500 lbs | 24 lbs | 2HDSA48               | 2HDSA48L           |
|   | 2000 lbs | 29 lbs | 2XHDSA48              | 2XHDSA48L          |



Double Sided Uprights

| BRACES FOR 8' UPRIGHTS – SET OF TWO |           | BRACES FOR 10' - 14' UPRIGHTS – SET OF THREE |           |         | BRACES FOR 16' - 20' UPRIGHTS – SET OF FOUR INCLUDING X-BRACING |         |
|-------------------------------------|-----------|--|-----------|---------|---|---------|
| LENGTH*                             | MODEL NO. | WEIGHT                                       | MODEL NO. | WEIGHT  | MODEL NO.   | WEIGHT  |
| 23"                                 | 22B24     | 21 lbs                                       | 23B24     | 31 lbs  | 24B24X  | 66 lbs  |
| 35"                                 | 22B36     | 28 lbs                                       | 23B36     | 41 lbs  | 24B36X  | 81 lbs  |
| 41"                                 | 22B42     | 31 lbs                                       | 23B42     | 47 lbs  | 24B42X  | 90 lbs  |
| 47"                                 | 22B48     | 35 lbs                                       | 23B48     | 52 lbs  | 24B48X  | 97 lbs  |
| 59"                                 | 22B60     | 42 lbs                                       | 23B60     | 62 lbs  | 24B60X  | 113 lbs |
| 71"                                 | 22B72     | 49 lbs                                       | 23B72     | 73 lbs  | 24B72X  | 130 lbs |
| 83"                                 | 22B84     | 56 lbs                                       | 23B84     | 83 lbs  | 24B84X  | 147 lbs |
| 95"                                 | 22B96     | 63 lbs                                       | 23B96     | 94 lbs  | 24B96XX   | 182 lbs |
| 119"                                | 22B120    | 113 lbs                                      | 23B120    | 170 lbs | 24B120XX  | 283 lbs |

\* Length of braces is measured from center of upright to center of upright.

ALL WEIGHTS INCLUDE HARDWARE