

Selection and Ordering data		Order No.
Milltronics MWL Weight Lifter		C) 7MH7128-
A mechanical calibration weight lifter for MSI, MMI, and MUS belt scales		1 
Belt Width and 'A' dimension		
18", 'A' = 27" (686 mm)		AA
19", 'A' = 28" (711 mm)		AB
20", 'A' = 29" (737 mm)		AC
21", 'A' = 30" (762 mm)		AD
22", 'A' = 31" (787 mm)		AE
23", 'A' = 32" (813 mm)		AF
24", 'A' = 33" (838 mm)		AG
25", 'A' = 34" (864 mm)		AH
26", 'A' = 35" (889 mm)		AJ
27", 'A' = 36" (914 mm)		AK
28", 'A' = 37" (940 mm)		AL
29", 'A' = 38" (965 mm)		AM
30", 'A' = 39" (991 mm)		AN
31", 'A' = 40" (1016 mm)		AP
32", 'A' = 41" (1041 mm)		AQ
33", 'A' = 42" (1067 mm)		AR
34", 'A' = 43" (1092 mm)		AS
35", 'A' = 44" (1118 mm)		AT
36", 'A' = 45" (1143 mm)		AU
37", 'A' = 46" (1168 mm)		AV
38", 'A' = 47" (1194 mm)		AW
39", 'A' = 48" (1219 mm)		BA
40", 'A' = 49" (1245 mm)		BB
41", 'A' = 50" (1270 mm)		BC
42", 'A' = 51" (1295 mm)		BD
43", 'A' = 52" (1321 mm)		BE
44", 'A' = 53" (1346 mm)		BF
45", 'A' = 54" (1372 mm)		BG
46", 'A' = 55" (1397 mm)		BH
47", 'A' = 56" (1422 mm)		BJ
48", 'A' = 57" (1448 mm)		BK
49", 'A' = 58" (1473 mm)		BL
50", 'A' = 59" (1499 mm)		BM
51", 'A' = 60" (1524 mm)		BN
52", 'A' = 61" (1549 mm)		BP
53", 'A' = 62" (1575 mm)		BQ
54", 'A' = 63" (1600 mm)		BR
55", 'A' = 64" (1626 mm)		BS
56", 'A' = 65" (1651 mm)		BT
57", 'A' = 66" (1676 mm)		BU
58", 'A' = 67" (1702 mm)		BV
59", 'A' = 68" (1727 mm)		BW
60", 'A' = 69" (1753 mm)		CA
61", 'A' = 70" (1778 mm)		CB
62", 'A' = 71" (1803 mm)		CC
63", 'A' = 72" (1829 mm)		CD
64", 'A' = 73" (1854 mm)		CE
65", 'A' = 74" (1880 mm)		CF
66", 'A' = 75" (1905 mm)		CG
67", 'A' = 76" (1930 mm)		CH
68", 'A' = 77" (1956 mm)		CJ
69", 'A' = 78" (1981 mm)		CK
70", 'A' = 79" (2007 mm)		CL
71", 'A' = 80" (2032 mm)		CM
72", 'A' = 81" (2057 mm)		CN
73", 'A' = 82" (2083 mm)		CP
74", 'A' = 83" (2108 mm)		CQ

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75", 'A' = 84" (2134 mm)	CR	
76", 'A' = 85" (2159 mm)	CS	
77", 'A' = 86" (2184 mm)	CT	
78", 'A' = 87" (2210 mm)	CU	
79", 'A' = 88" (2235 mm)	CV	
80", 'A' = 89" (2261 mm)	CW	
81", 'A' = 90" (2286 mm)	DA	
82", 'A' = 91" (2311 mm)	DB	
83", 'A' = 92" (2337 mm)	DC	
84", 'A' = 93" (2362 mm)	DD	
85", 'A' = 94" (2388 mm)	DE	
86", 'A' = 95" (2413 mm)	DF	
87", 'A' = 96" (2438 mm)	DG	
88", 'A' = 97" (2464 mm)	DH	
89", 'A' = 98" (2489 mm)	DJ	
90", 'A' = 99" (2515 mm)	DK	
91", 'A' = 100" (2540 mm)	DL	
92", 'A' = 101" (2565 mm)	DM	
93", 'A' = 102" (2591 mm)	DN	
94", 'A' = 103" (2616 mm)	DP	
95", 'A' = 104" (2642 mm)	DQ	
96", 'A' = 105" (2667 mm)	DR	
97", 'A' = 106" (2692 mm)	DS	
98", 'A' = 107" (2718 mm)	DT	
Customer's scale type		
MUS, new scale purchase, flat bar weights	1	
MUS, retrofit existing scale, flat bar weights	2	
MUS, heavy-duty, new scale purchase, flat bar weights	3	
MUS, heavy-duty, retrofit existing scale, flat bar weights	4	
MSI, new scale purchase, block weights	5	
MSI, retrofit existing scale, block weights	6	
MSI, new scale purchase, flat bar weights	7	
MSI, retrofit existing scale, flat bar weights	8	
Fabrication		
Standard, mild steel with polyester paint	1	
Other materials available upon request.		
Instruction manual		
English	C) 7ML1998-5CR01	
German	C) 7ML1998-1CR31	
Note: The instruction manual should be ordered as a separate line on the order.		
C) Subject to export regulations AL: N, ECCN: EAR99		

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Selection and Ordering data		Order No.
Test Chains Roller test chains are used for belt scale calibration reference when material tests are not practical. All tests chains are bushed. Minimum length is 4 feet (1.2 m)		7MH7137-
Weight/foot <u>Standard construction</u> 5 lb/ft (2.3 kg/m) 7.5 lb/ft (3.4 kg/m) 10 lb/ft (4.6 kg/m) 15 lb/ft (6.8 kg/m) 20 lb/ft (9.1 kg/m) 25 lb/ft (11.4 kg/m) 30 lb/ft (13.6 kg/m) 35 lb/ft (15.9 kg/m) 40 lb/ft (18.2 kg/m) 50 lb/ft (22.7 kg/m) 60 lb/ft (27.3 kg/m) 70 lb/ft (31.8 kg/m) 80 lb/ft (36.4 kg/m) 90 lb/ft (40.9 kg/m) <u>Zinc plated construction</u> 1.65 lb/ft (0.75 kg/m) 5 lb/ft (2.3 kg/m) 7.5 lb/ft (3.4 kg/m) 10 lb/ft (4.6 kg/m) 15 lb/ft (6.8 kg/m) 20 lb/ft (9.1 kg/m) 25 lb/ft (11.4 kg/m) 30 lb/ft (13.6 kg/m) 35 lb/ft (15.9 kg/m) 40 lb/ft (18.2 kg/m) 50 lb/ft (22.7 kg/m) 60 lb/ft (27.3 kg/m) 70 lb/ft (31.8 kg/m) 80 lb/ft (36.4 kg/m) 90 lb/ft (40.9 kg/m)		0 B 0 C 0 D 0 E 0 F 0 G 0 H 0 J 0 K 0 L 0 M 0 N 0 P 0 Q 1 A 1 B 1 C 1 D 1 E 1 F 1 G 1 H 1 J 1 K 1 L 1 M 1 N 1 P 1 Q
Additional information Please add "Z" to Order No. and specify Order code(s).		
Length of the chain, specify in plain text: Y01: Total length ft. Test chain storage reels and racks are also available upon request.		Y01
Instruction manual English		C) 7ML1998-5JD01

C) Subject to export regulations AL: N, ECCN: EAR99