

DOWNSTREAM END VIEW

SYMBOL	MATERIAL	MIXER RATING
C	CARBON STEEL	240 PSIG/200°F
S	STAINLESS STEEL	240 PSIG/200°F
** F	FIBERGLASS	150 PSIG/165°F
P	PVC	150 PSIG/100°F
CP	CPVC	150 PSIG/100°F

** SIZE AVAILABLE FROM 2" DIA. TO 12" DIA.

HOUSING: CARBON STEEL – A53 GR B SCHEDULE 40
 STAINLESS STEEL – TYPE 316 SCHEDULE 40
 P.V.C. – SCHEDULE 80
 CPVC – SCHEDULE 80
 F.R.P. – 150 PSI RATED FILAMENT WOUND

FLANGES: ANSI B16.5 – 150 LB DRILLING
 CARBON STEEL & STAINLESS STEEL – RAISED FACED
 P.V.C. – RAISED FACE VANSTONE
 CPVC – RAISED FACE VANSTONE
 F.R.P. – FLAT FACED

TABULATION BLOCK

LINE SIZE NPS	'L' OVERALL LENGTH			SHIPPING WT. LB		
	2 ELEM	3 ELEM	4 ELEM	2 ELEM	3 ELEM	4 ELEM
3/4	3	4	5	5	6	7
1	4	5	6	6	7	8
1 1/2	5	7	9	8	9	10
2	7	9	13	14	15	16
2 1/2	8	11	14	21	23	25
3	9	13	16	27	29	33
4	11	16	21	43	49	55
6	16	24	31	78	93	110
8	21	31	41	132	163	195
10	26	39	52	213	267	326
12	32	47	62	330	405	519

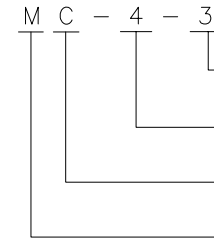
NOTES:

WEIGHTS LISTED ARE FOR CARBON STEEL AND STAINLESS STEEL

TO OBTAIN SHIPPING WEIGHT FOR PVC AND FRP UNITS, DIVIDE VALUES LISTED BY A FACTOR 3.

ALL DIMENSIONS ARE IN INCHES ±1/8"

TYPICAL MODEL NUMBER:



NUMBER OF ELEMENTS, 3 in example

LINE SIZE, 4 inch in example

MATERIAL, refers to Carbon Steel

SERIES IDENTIFIER

KOMAX® SYSTEMS, INC.

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OUTLINE & MOUNTING CONFIGURATION

TYPICAL KOMAX "M" SERIES MIXERS

SCALE: 1/4" = 1"	APPROVED BY:	DRAWN BY: DP
DATE: 05-09-91		REV. DATE: 10-20-92
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