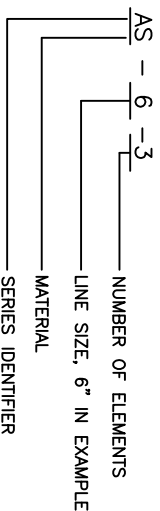


SYMBOL	MATERIAL	MIXER RATING
C	CARBON STEEL	260 PSIG/200°F
S	STAINLESS STEEL	240 PSIG/200°F
** F	FIBERGLASS	100 PSIG/165°F
P	PVC	150 PSIG/100°F
CP	CPVC	150 PSIG/100°F

** SIZE AVAILABLE FROM 2" DIA. TO 120" DIA.

"A" SERIES NUMBERING SYSTEM



SERIES IDENTIFIER

NUMBER OF ELEMENTS

LINE SIZE, 6" IN EXAMPLE

MATERIAL

SERIES IDENTIFIER

DOWNSTREAM END VIEW

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 - FLAT & RAISED FACE AVAILABLE
 CARBON STEEL & STAINLESS STEEL
 P.V.C. - VANSTONE
 CPVC - VANSTONE
 F.R.P. -

COATINGS:

AVAILABLE WITH POTAPOX EPOXY
 INTERNAL COATING TO PROVIDE
 RESISTANCE TO MOST CHEMICALS

TABULATION BLOCK

LINE SIZE NPS	OVERALL LENGTH			"1.2" (in)	SIDE PORT NPT	SHIPPING WT. LB*			
	2 ELEM	3 ELEM	4 ELEM			2 ELEM	3 ELEM	4 ELEM	
3/4	6	7	8	3	1/4	5	6	7	
1	7	8	9	3	1/4	6	7	8	
1 1/2	10	12	14	3	1/2	8	9	10	
2	11	13	16	3	3/4	14	15	16	
2 1/2	13	16	19	3-1/2	1	21	23	25	
3	15	19	22	4	1-1/2	27	29	33	
4	19	24	29	4-1/2	1-1/2	43	49	55	
6	27	34	42	5	1-1/2	78	93	110	
8	34	44	54	5-1/2	2	132	163	195	
10	41	54	66	6	2	213	267	326	
12	48	64	78	6-1/2	2	330	405	519	

LARGER SIZES AVAILABLE UP TO 144" IN SOME MATERIALS

ALL DIMENSIONS ARE IN INCHES

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KOMAX SYSTEMS, INC.
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OUTLINE & MOUNTING CONFIGURATION

TYPICAL KOMAX A SERIES MIXER
 (WITH ADDITIVE PORT)

SCALE: 1/4" = 1"

APPROVED BY:

DRAWN BY: EA

DATE: 05-09-08

REV. DATE:

CODE# 004 DRAWING NUMBER: PROPOSAL

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.