



STANDARD SCREENS

Service	Sizes (in)	Perf. (in)
Steam	2 - 10	.045
	12	.062
	14 - 18	.125
Liquid	2 - 4	.062
	5 - 18	.125

Qty	Part Number	Size I.D. (in)	A (in)	B (in)	Blowoff Size (in)	Weight (Lbs)	Project Info
	M1K0200	2	8-3/8	8-3/8	1-1/4	30	
	M1K0250	2-1/2	9-7/8	8-3/8	1-1/4	35	
	M1K0300	3	10-1/4	7-3/8	1	45	
	M1K0400	4	12-1/8	8-3/4	1-1/2	61	
	M1K0500	5	15-5/8	12	2	102	
	M1K0600	6	18-9/16	14	2	155	
	M1K0800	8	24-1/8	17-3/4	2	239	
	M1K1000	10	29-9/16	21-1/4	2	394	
	M1K1200	12	33-3/4	24	2	562	
	M1K1400	14*	37-1/8	25-1/2	2	821	
	M1K1600	16*	42-3/8	29-1/8	2	1050	
	M1K1800	18*	46	35-1/4	2	1850	

LEAD FREE

The wetted surface of this product contacted by consumable water contains less than one quarter of one percent (0.25%) of lead by weight. Material complies with state codes and standards, where applicable, requiring reduced lead content.

OPERATING TEMPERATURE AND PRESSURE:
 Steam..... 125 psi at 400 °F
 Water, Oil, Gas..... 200 psi at 150 °F
 *14" - 18"
 Steam..... 100 psi at 350 °F
 Water, Oil, Gas..... 150 psi at 150 °F

CUSTOMER: _____

PROJECT: _____

ENGINEER: _____

REV.	DATE
2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 FAX: 312-738-0415 WWW.METRAFLEX.COM	
MODEL M1K Y-TYPE 125# FLANGED STRAINER	
DRAWN BY: DKISH	DATE: 12/27/2013
APPROVED: JC	DATE: 12/27/2013
SCALE: NONE	DRAWING NUMBER: M1K