10000



INTERCEPTORS

BASKET STRAINER

FUNCTION: Installed at the suction side of pump equipment to intercept hair, lint, leaves, paper scraps and other debris which might damage the pump. Fig 8790 has a yoke type cover clamp for fast cover removal when basket has to be cleaned. Fig. 8795 has a bolted cover which is recommended where pressures are higher and protection against tampering is desired.

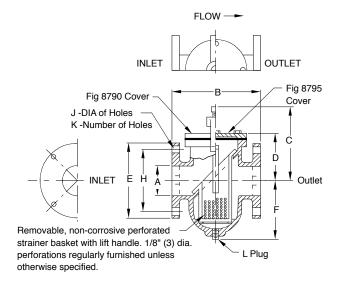
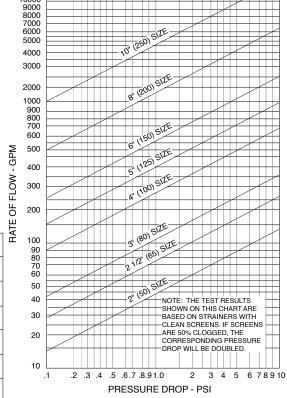


Fig. 8790. . . . WITH YOKE TYPE COVER Fig. 8795. . . . WITH BOLTED TYPE COVER

NOTE: Flange conforms to A.S.M.E. 125 lb. standards.

	A SIZE		В	С	D	E	F	Н	J	K	L
						DIA		DIA	DIA		
	8790-02	0705 00	8 3/4	7 3/4	4 1/2	6	5 1/2	4 3/4	3/4	4	3/4
	8790-02	8795-02	(220)	(195)	(115)	(150)	(140)	(120)	(19)	(100)	(19)
	8790-0250	250 8795-0250	8 3./4	7 3/4	4 3/4	7	5 1/2	5 1/2	3/4	4	3/4
	6790-0250		(220)	(195)	(120)	(180)	(140)	(140)	(19)	(100)	(19)
	0700.00	8795-03	8 3/4	7 1/4	4 1/2	7 1/2	6	6	3/4	4	3/4
	8790-03		(220)	(185)	(115)	(190)	(150)	(150)	(19)	(100)	(19)
	8790-04	8795-04	11	7 1/2	5	9	7 3/4	7 1/2	3/4	8	3/4
			(280)	(190)	(125)	(230)	(195)	(190)	(19)	(205)	(19)
	8790-05	8795-05	11	8 1/4	5 1/4	10	8 1/2	8 1/2	7/8	8	1 1/4
			(280)	(210)	(135)	255)	(215)	(215)	(22)	(205)	(32)
	8790-06	8795-06	15 1/4	10 3/4	6 1/2	11	12 3/4	9 1/2	7/8	8	1 1/4
			(390)	(275)	(165)	(280)	(325)	(240)	(22)	(205)	(32)
	8790-08	8795-08	17	11	6 1/2	13 1/2	15 1/4	11 3/4	7/8	8	1 1/4
			(430)	(280)	(165)	(345)	(390)	(300)	(22)	(205)	(32)
	0700 10	8795-10	21 1/2	13	8	16	17 1/2	14 1/4	1	12	1 1/4
	8790-10		(545)	(330)	(205)	(405)	(445)	(360)	(25)	(305)	(32)



PRESSURE DROP THROUGH FIG. 8790 AND FIG. 8795 AT VARIABLE FLOW RATES

REGULARLY FURNISHED:

Duco Coated Body and Cover.

NOTE: Dimensions shown in parentheses are in millimeters. NOTE: It is the responsibility of the installer to check all parts (internal and external) to verify they are in their proper operating order and location.

C B A	3-14-96 9-14-94 7-1-88	Added Millimeters Submittal Update Rev. Cover	EMB CMB CMB	BC I	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER 8790 8795	
REV.	DATE	DESCRIPTION	BY	CKD. BY			0.00, 0.00	

S8790 DRAWING NUMBER

SUPERSEDED OR VOID DATA

Р

WE CAN ASSUME NO RESPONSIBILITY FOR USE

NONE

12-11-84

APPROVED 2

WITHOUT NOTICE

AND CHANGE

CMB

IGURE IUMBER