



G1/2 OR 1/2" N.P.T. DRAIN CAN BE POSITIONED ON OUTLET SIDE AT CUSTOMERS REQUEST.

FLANGE TYPE	FLANGE O/DIA	B	C	D	NO. OF HOLES	DIA. OF HOLES	INLET BOSS	OUTLET BOSS
							TAPPED	TAPPED

WEIGHT OF FILTER	—	45kg (99lb) [CAST IRON]
SINGLE ELEMENT SURFACE AREA	—	STANDARD ELEMENT 964cm <sup>2</sup> (150in <sup>2</sup> )
MAX WORKING PRESSURE	—	17.2 bar (250lb/in <sup>2</sup> ) [C.I. S.G.I.]
	—	23 bar (334lb/in <sup>2</sup> ) [G.M. STEEL ST.STEEL]
TEST PRESSURE	—	SUBJECT TO FLANGE LIMITATION
	—	34.5 bar (500lb/in <sup>2</sup> )

ALL DIMENSIONS NOMINAL UNLESS OTHERWISE SPECIFIED

6			UNLESS SPECIFIED OTHERWISE TOLERANCES —	APPROVED	MATERIAL	<b>Radco Strainers, Inc.</b> <b>Charlotte, NC</b>  <b>GENERAL ARRANGEMENT</b>
8			Ø ISO FLANGE METHOD ± 0.1mm	CHECKED	FINISH	
4			1 ISO FLANGE METHOD ± 0.1mm	DRAWN	ORIGINAL SCALE	
01/10/97	8	REDRAWN ME10	2 ISO FLANGE METHOD ± 0.2mm ANGULAR DIMENSIONS ± 1°	B J.M.	1/2 FULL SIZE	
DATE	No.	M/E No.	MODIFICATION	DATE	REF.	100mm(4") OV/FL Mk3
				01/10/97		
			SPECIAL NOTES—			SIZE
			1. Remove All Burrs & Sharp Edges.			DRG. No.
			2. Unless Otherwise Specified, All Dimensions Are In Millimetres.			12774
			3. Do Not Scale.			ISS
			4. If In Doubt, Ask.			3