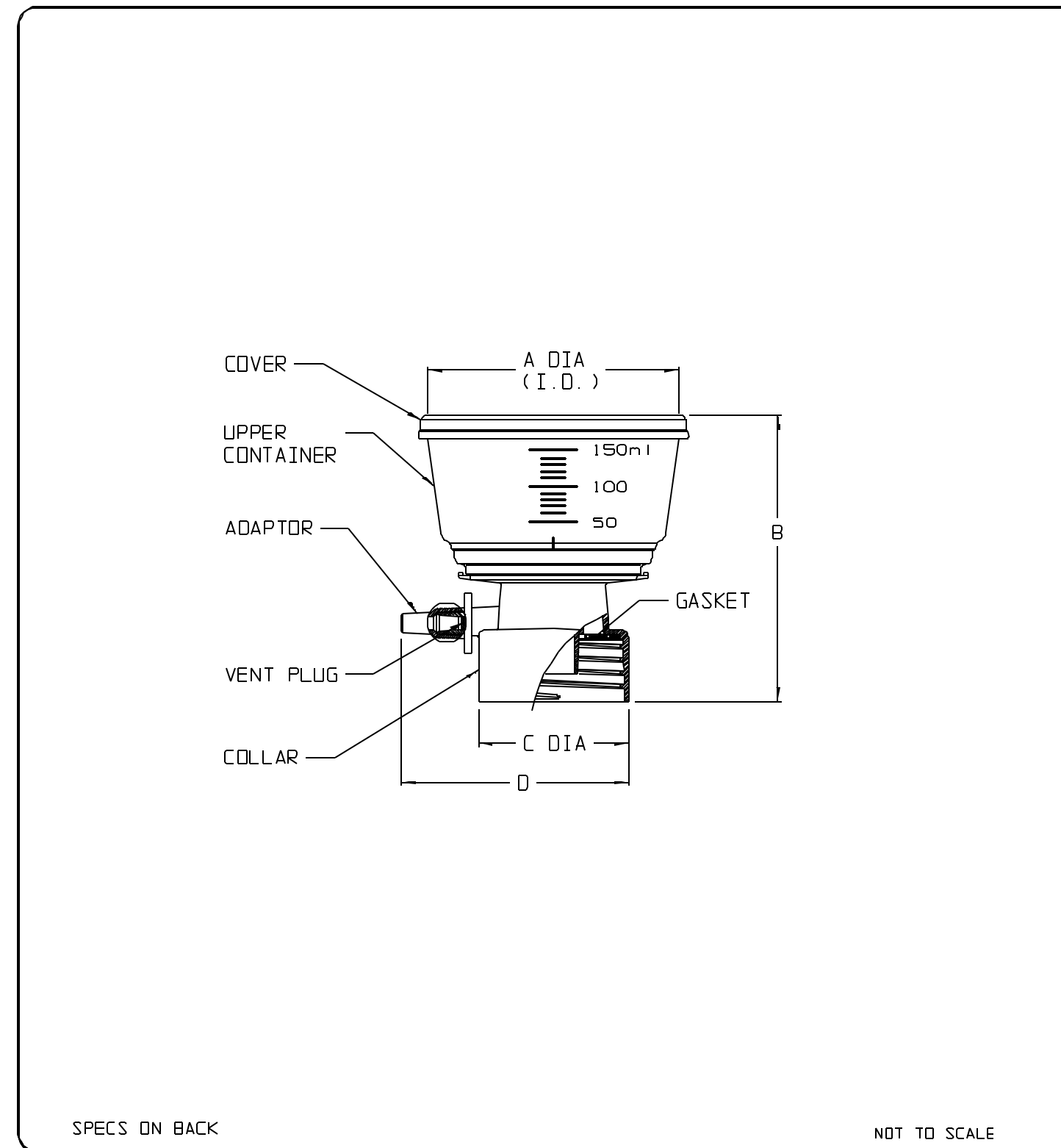


CAT. NO.....:	290-3320	290-3345	290-4520	290-4545				
PORE SIZE (µm).....:	0.2	0.45	0.2	0.45				
UPPER CAP. (mL).....:	150	150	150	150				
BOTTLE NECK SIZE.....:	33nn	33nn	45nn	45nn				
MEMBRANE COLOR.....:	WHITE	WHITE	WHITE	WHITE				
MEMBRANE DIA (mm).....:	50	50	50	50				
	INCHES	MM	INCHES	MM	INCHES	MM	INCHES	MM
A (UPPER I.D.).....:	3.15	80.0	3.15	80.0	3.15	80.0	3.15	80.0
B HEIGHT.....:	3.6	91	3.6	91	3.6	91	3.6	91
C DIA (BASE).....:	1.4	36	1.4	36	1.9	48	1.9	48
D DIM.....:	2.5	64	2.5	64	3.0	76	3.0	76
NOM. WT. (gms).....:	38	38	40	40				

MATERIALS	
UPPER CONTAINER	PS
COVER	PS
COLLAR	YELLOW PS
ADAPTOR	WHITE LOPE
GASKET	FOAMED LOPE
MEMBRANE	SFCA
VENT PLUG	CA

NOTES:

1. ALL DIMENSIONS ARE NOMINAL AND IN INCHES AND MILLIMETERS UNLESS OTHERWISE NOTED.
2. THIS IS NOT A PRODUCTION DRAWING, BUT IS FOR INFORMATIONAL PURPOSES ONLY, AND IS SUBJECT TO CHANGE WITHOUT NOTICE.



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SCIENTIFIC

Thermo Fisher Scientific
75 Panorama Creek Drive
Rochester, NY 14625-2385, USA

MADE	MC ²	APP'D	PVC	PSS 00-0290-XXXX	REV.	0802
CHK'D	PVC		8/27/02			
DESCRIPTION: BOTTLE TOP FILTERS						