

## **NOTES:**

1. PERFORMANCE SPECIFICATION:

NOMINAL FLOW RATE: 30cc/min AT 1" Wg.

85cc/min AT 6" Wg.

OPERATING TEMPERATURE RANGE: -40°C TO +75°C. STORAGE TEMPERATURE RANGE: -50°C TO +85°C.

HUMIDITY: 0 TO 100%.

IMMERSION: DEPTH 1 METRE FOR A DURATION OF 2 HOURS.

2. MEMBRANE MATERIAL: MODIFIED ACRYLIC COPOLYMER CAST ON A NONWOVEN POLYESTER SUPPORT. POST TREATED FOR HYDROPHOBICITY THROUGH UV/E BEAM POLYMERIZATION.

MATERIAL		PROTECTIVE FINISH	EXTERNAL CHAMFER ADJUSTED TO 0.8mm	6314	5	10/07/09
STAINLESS STEEL TO BS970 PT 1 303S31		NATURAL (CLEAN FINISH)	OUTER AND INNER CHAMFER CHANGED TO 0.1mmX45°	6309	4	22/05/09
			BREATHER HEAD REVISED - SLOT DEEPER & CHAM. ADDED	6057	3	20/08/03
			PERFORMANCE SPEC CHANGED	6002	2	18/11/02
EST. WT.	-	THIRD ANGLE PROJECTION	CHANGE	MOD No	ISSUE	DATE
DIMS IN	mm	SURFACE TEXTURE	TOLERANCES : UNLESS	+/- 0.1		
SCALE	5:1	-	OTHERWISE STATED			
RED DOT = ORIGINAL BLACK DOT= COPY		<b>BROWNELL LTD</b>		DRAWI	1 (	CHECKED
		LONDON NW10 7XF		JB		
TITLE			DRAWING No.			

MINI BREATHER BL/D 9290 INST