## Sanbra Fyffe Product Specification

Product Name: TUCSON® Expansion Vessel

Product Type: Potable

Size or Range of sizes: 8L-24L

CODE	(L) CAPACITY	VERTICAL/ HORIZONTAL	MAX BAR PRESSURE	Motor Base Y/N	Wall Thickness	DIAMETER	HEIGHT	PRE- CHARGE PRESSURE	MIN / MAX OPERATING PRESSURE	CONNECTION
710427	8L	V	8	N	1.0mm	200mm	330mm	3.5 bar	-20°C / 100°C	3/4"
710428	12L	V	8	N	1.0mm	240mm	36mm	3.5 bar	-20°C / 100°C	3/4"
710429	19L	V	8	N	1.0mm	300mm	365mm	3.5 bar	-20°C / 100°C	3/4"
710455	24L	V	8	N	1.0mm	300mm	430mm	3.5 bar	-20°C / 100°C	3/4"

Flange Material: Stainless Steel 304.

**Membrane:** EPDM – Replaceable, WRAS approved #1504513

**Installation:** Capacity up to 24 litre must use fixing bracket SF710526 or similar. Greater capacity

Vessels must be adequately supported. Mounting from a wall plate is insufficient. The Pre-charge is set for 3.5 bar. Due to transportation & storage the Installer should Check the pre-charge and if required calibrate to 2-4% greater than the M.O.P.









