

AVENTURA

Components Are Everything



ISO:9001 ACS WRAS    

HPN TANKS

Challenger™ Series

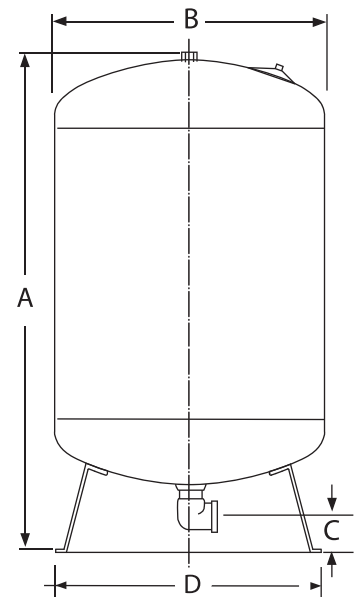
DESIGN FEATURES

- » Patented CAD2 diaphragm technology
- » Stainless steel water connection
- » Condensation reducing design
- » Two part polyurethane, epoxy primed paint finish
- » Comprehensive testing
- » Low on maintenance
- » Leak free air valve cap sealed with closed cell foam
- » NSF Standard 61, CE/PED, WRAS, ACS, Evrazes, ISO:9001 & Govt. approved
- » Maximum working temperature 90°C
- » Maximum working pressure 10 Bar

APPLICATIONS

Challenger™ tanks are ideally suited for a wide range of applications, including:

- » Booster systems
- » Thermal expansion
- » Heating expansion
- » Irrigation systems
- » Hydraulic hammer arresting
- » Fire fighting



PRODUCT DETAILS

BSP		Nominal Volume		Shipping (Box) Volume		Shipping (Box) Weight		Dimensions							
Old Part Number	New Part Number	liters	gal	m1	ft3	kg	lbs	A		B		C		D	
								cm	inches	cm	inches	cm	Inches	cms	inch
GC-60	GCB-60LV	60	15	0.10	3.65	12.25	27.00	56.52	22.25	40.68	16.02	4.71	1.85	36.22	14.26
GC-80	GCB-80LV	80	20	0.13	4.74	15.20	33.50	74.54	29.35	40.68	16.02	4.71	1.85	36.22	14.26
GC-100	GCB-100LV	100	25	0.16	5.68	19.52	43.00	88.83	34.97	40.68	16.02	4.71	1.85	36.22	14.26
GC-130	GCB-130LV	130	35	0.20	7.08	24.74	54.50	110.09	43.34	40.68	16.02	4.71	1.85	36.22	14.26
GC-200	GCB-200LV	200	50	0.31	10.88	38.10	84.00	104.14	41.00	53.42	21.03	5.70	2.24	44.63	17.57
GC-250	GCB-250LV	240	60	0.37	13.18	43.81	96.50	122.37	48.18	53.42	21.03	5.70	2.24	44.63	17.57
GC-300	GCB-300LV	310	80	0.46	16.25	52.89	116.50	151.07	59.48	53.41	21.03	5.70	2.24	44.63	17.57
GC-450	GCB-450LV	450	120	0.74	26.14	80.81	178.00	153.90	60.59	66.06	26.01	5.70	2.24	54.23	21.35

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www.aventura.co.in