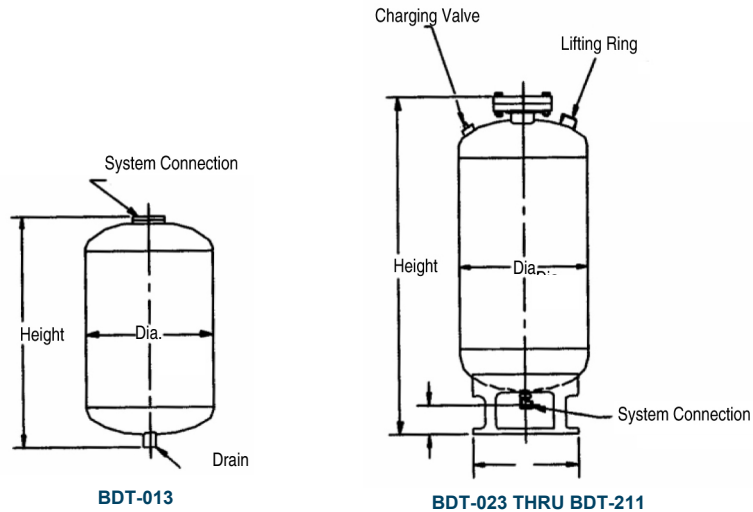


BDT “Multi-Purpose” Expansion Tank



PART NUMBER	ACCEPTANCE VOLUME	DIAMETER A (IN.)	LENGTH B (IN.)	SYSTEM CONNECT IN.	WEIGHT	WORKING PRESSURE
BDT-013	13 GALLON	14	25	3/4"	50	125 PSI
BDT-023	23 GALLON	16	37	1"	90	125 PSI
BDT-035	35 GALLON	20	37	1"	90	125 PSI
BDT-053	53 GALLON	24	43	1 1/2"	210	125 PSI
BDT-079	79 GALLON	24	55	1 1/2"	225	125 PSI
BDT-106	106 GALLON	30	49	1 1/2"	300	125 PSI
BDT-132	132 GALLON	30	57	1 1/2"	335	125 PSI
BDT-158	158 GALLON	30	65	1 1/2"	360	125 PSI
BDT-211	211 GALLON	32	76	1 1/2"	475	125 PSI

- Suitable for Potable Water
- Epoxy Coated Cover
- Stainless Steel Fittings
- Stainless Steel or Bronze Connections

NOTE: 150, 175, 200, & 300 pressures are available upon request. Tank dimensions will not change.

USE: Designed to absorb expansion of fluids in typical hydronic systems. The BDT Tank is designed for storage of potable water for pressure boost systems as well as typical cooling and heating applications. Bladder material is suitable for hot water applications. Installation of tank will help eliminate constant pump use prolonging pump life and unnecessary blowing of relief valves.

SPECIFICATION:

ASME Section VIII, Division I, Stamped with Documentation
 Working Pressure: See Table Above
 Primed, Painted Exterior
 Fully Replaceable Bladder
 Fully Adjustable Field Air Charging
 Maximum Temperature 240° F
 Permanent Separation of Air and Water
 Factory Air Charged to 12 P.S.I

Dimensions are subject to change without notice, please confirm actual dimensions with factory at time of order.

JOB NAME _____
 LOCATION _____

 CONTRACTOR _____
 CONTRACTOR P.O. NO. _____

ITEMS	QUANTITY
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____



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