



# BESTANK

## Pressure & Expansion Vessels



WARS



VOM

ISO 9001:2008  
REGISTERED



**BCH SERIES VERTICAL EXPANSION VESSELS (WITH LEGS, RED COLOR)**

VOLUME (LT)	PRODUCT CODE	OPERATION PRESSURE(bar)	PRE-SET PRESSURE(bar)	DIAMETER L(mm)	HEIGHT H(mm)	CONNECTION	MEMBRANE
100	BCH-100	10	2.5	630	750	2"	EPDM
200	BCH-200	10	2.5	630	1060	2"	EPDM
300	BCH-300	10	2.5	630	1410	2"	EPDM
400	BCH-500	10	2.5	630	2030	2"	EPDM



**BDE SERIES VERTICAL EXPANSION VESSELS (WITH LEGS, BLUE COLOR)**

VOLUME (LT)	PRODUCT CODE	OPERATION PRESSURE(bar)	PRE-SET PRESSURE(bar)	DIAMETER L(mm)	HEIGHT H(mm)	CONNECTION	MEMBRANE
100	BDE-100	10	2.5	480	835	1"	EPDM
200	BDE-200	10	2.5	634	970	1 1/4"	EPDM
300	BDE-300	10	2.5	634	1270	1 1/4"	EPDM
500	BDE-500	10	2.5	740	1475	1 1/4"	EPDM



**BHT SERIES VERTICAL EXPANSION VESSELS (WITH LEGS, BLUE COLOR)**

VOLUME (LT)	PRODUCT CODE	OPERATION PRESSURE(bar)	PRE-SET PRESSURE(bar)	DIAMETER L(mm)	HEIGHT H(mm)	CONNECTION	MEMBRANE
60	BHT-60D	10	2	380	800	1"	EPDM
100	BHT-100D	10	2.5	460	925	1"	EPDM
200	BHT-200D	10	2.5	500	1050	1 1/4"	EPDM
300	BHT-300D	10	2.5	640	1150	1 1/4"	EPDM
500	BHT-500D	10	2.5	750	1470	1 1/4"	EPDM
750	BHT-750D	10	3	800	1720	2"	EPDM
1000	BHT-1000D	10	3	800	2200	2"	EPDM
1500	BHT-1500D	10	3	960	2350	2"	EPDM
2000	BHT-2000D	10	3	1100	2450	2"	BUTYL

**TECHNICAL SPECIFICATIONS OF MEMBRANES**

VOLUME (LT)	PRODUCT CODE	OPERATION PRESSURE(bar)	HEIGHT H(mm)	MIN./MAX. WORKING TEMPERATURE	CONNECTION	SPECIFICATIONS
50-80	BEM-50-80	10-16	570	-20/+100	85	EPDM
80-100	BEM-80-100	10-16	780	-20/+100	85	EPDM
80-100	BEM-I-80-100	10-16	730	-20/+100	85	EPDM
100-150	BEM-I-100-150	10-16	750	-20/+100	85	EPDM
150-200	BEM-I-150-200	10-16	810	-20/+100	85	EPDM
200-300	BEM-I-200-300	10-16	1000	-20/+100	150	EPDM
500-750	BEM-I-500-750	10-16	1350	-20/+100	150	EPDM
1000-1500	BEM-I-1000-1500	10-16	2050	-20/+100	205	EPDM