

Bladder type expansion vessels

Potable water, water heating & hydro-pneumatic well applications

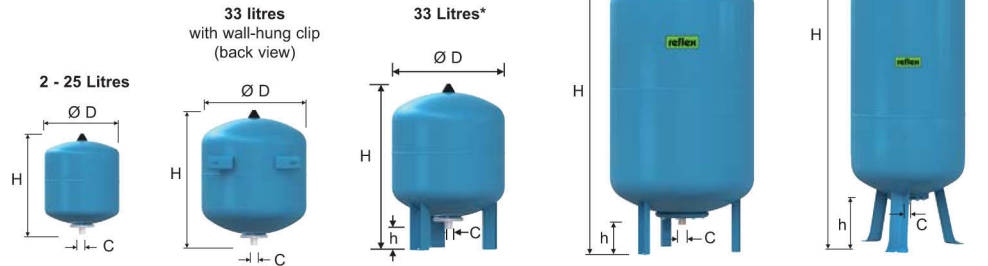
'reflex'

'reflex DE'

10 bar



- ▶ for potable water, water heating and hydro-pneumatic well applications
- ▶ bladder according to DIN 4807 norm part 3
- ▶ from 60 litres volume with **replaceable** bladder
- ▶ all vessel parts in contact with water are coated against corrosion
- ▶ meets or exceeds EC norms for pressure vessels 97/23/EC
- ▶ fitted with manometer from Ø 1000 mm
- ▶ colour: blue, durable powder coating finish
- ▶ preset pressure 4.0 bar (Nitrogen)
- ▶ Stainless Steel outlet are available suitable for flush water application



Type	Article-No.	Weight kg	Product Qpp**	Ø D mm	H mm	h mm	C
10 bar / 70 °C							
DE 2	7200300	1.0	40 100	132	260	---	G 3/4
DE 8	7301000	1.8	40 96	206	320	---	G 3/4
DE 12	7302000	2.4	40 72	280	310	---	G 3/4
DE 18	7303000	2.8	40 56	280	380	---	G 3/4
DE 25	7304000	3.7	40 42	280	500	---	G 3/4
DE 33	7303900	6.6	40 24	354	455	---	G 3/4
DE 33*	7305500	11.0	40 24	354	520	65	G 3/4
DE 60	7306400	14	42 ---	409	740	160	G 1
DE 80	7306500	16	42 ---	480	730	150	G 1
DE 100	7306600	19	42 ---	480	835	150	G 1
DE 200	7306700	47	42 ---	634	970	145	G 1 1/4
DE 300	7306800	53	42 ---	634	1270	145	G 1 1/4
DE 400	7306850	70	42 ---	740	1245	135	G 1 1/4
DE 500	7306900	79	42 ---	740	1475	135	G 1 1/4
DE 600	7306950	155	42 ---	740	1860	265	G 1 1/2
DE 800	7306960	195	42 ---	740	2325	265	G 1 1/2
DE 1000 Ø 740	7306970	228	42 ---	740	2604	265	G 1 1/2
DE 1000 Ø 1000	7311405	418	44 ---	1000	2010	290	DN 65 / PN 16
DE 1500	7311605	528	44 ---	1200	2010	290	DN 65 / PN 16
DE 2000	7311705	703	44 ---	1200	2470	290	DN 65 / PN 16
DE 3000	7311805	1043	44 ---	1500	2520	320	DN 65 / PN 16
DE 4000	7354000	1120	44 ---	1500	3095	320	DN 65 / PN 16
DE 5000	7354200	1330	44 ---	1500	3630	320	DN 65 / PN 16

↑ V_n Nominal volume [Litres]

* = DE 33 Litres with feet

** = Quantity per pallet

'reflex DE' - Options upon request

- ▶ vessels > 25 bar
- ▶ vessels > 5000 litres
- ▶ butyl-bladder according to German KTW-C norm
- ▶ inner lining against corrosion according to German KTW-A (food stuff regulation)
- ▶ stainless steel connection
- ▶ non-standard flanged connections
- ▶ 'MBM II Diaphragm rupture detector' → p.11
- ▶ German TÜV factory test certificate according to EC norms for pressure vessels → p.11

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1000 (Ø 1000) - 2000 Litres



3000 - 5000 Litres

