

Reservoirs for compressed air and vacuums

Value!



with 4 connections

with 2 connections

mounting bracket



Especially good value!



pointed blue



zinc-plated steel



Compressed air reservoirs for stationary uses

11 bar

Material: Steel, powder-coated
Temperature range: -10°C to max. +60°C

Type	Type	Contents	Operating	Ø	Length	Connections (FT)
2 connections	4 connections	litre	pressure			
BHL 1/11 P2	BHL 1/11 P4	1.0	0 - 11 bar	86	230	G 1/2"
BHL 2.5/11 P2	BHL 2.5/11 P4	2.5	0 - 11 bar	160	175	G 1/2"
BHL 5/11 P2	BHL 5/11 P4	4.8	0 - 11 bar	210	195	G 1/2"
BHL 7/11 P2	BHL 7/11 P4	7.0	0 - 11 bar	210	260	G 1/2"
BHL 12/11 P2	BHL 12/11 P4	11.8	0 - 11 bar	229	365	G 1/2"

1 pc. mounting bracket made of zinc-plated steel (incl. thread extension G 1/2")

Type	For container
BHLFP	All types BHL ... P2 and BHL ... P4

Compressed air reservoirs for stationary or mobile uses

up to 15 bar

Note: Calculation according to code AD 2000 (wall with increased corrosion allowance)

Optional: Painted blue (RAL 5015) -5015, painted green (RAL 6011) -6011

Type painted red (RAL 3009, 2-K)	Contents	Operating	Ø	Length	Connections (FT)
	litre	pressure			
BHL 1/11 G	1.0	0 - 11 bar	105	171	2 x G 1/2"
BHL 3/10 G*	3.0	0 - 10 bar	125	314	1 x G 3/4", 2 x G 1"
BHL 3.2/11 G	3.2	0 - 11 bar	102	480	2 x G 1/2", 2 x G 1"
BHL 5/10 G	5.0	0 - 10 bar	154	332	2 x G 1/2", 2 x G 1"
BHL 10/11 G	10.0	0 - 11 bar	206	355	2 x G 1/2", 2 x G 1"
BHL 20/10 G	20.0	0 - 10 bar	246	500	2 x G 1/2", 2 x G 1"
BHL 30/15 G**	30.0	0 - 15 bar	246	720	4 x M 22 x 1.5
BHL 40/11 G	40.0	0 - 11 bar	276	790	3 x G 1/2", 2 x G 1"
BHL 60/11 G	60.0	0 - 11 bar	276	1140	4 x G 1/2", 2 x G 1"

1 pc. reservoir fastening strap (we recommend the use of 2 pieces.)

Type powder coated in black (RAL 9005)	Ø for mounting	For reservoir
BHLF 10	206 mm	BHL 10/11
BHLF 20/30	246 mm	BHL 20/10 (G), BHL 30/15 G
BHLF 40/60	276 mm	BHL 40/11 (G), BHL 60/11 G

* only for rail vehicles, beige-red (RAL 3012), ** only for motor vehicles, black (RAL 9005),

Order example: BHL 1/11 G **

Standard type

Designation for the options:

Painted blue (RAL 5015)-5015
Painted green (RAL 6011)-6011

Compressed air reservoirs with feet

Eco-Line/11 bar

Type painted blue RAL 5015	Type zinc-plated steel	Contents	Operating	Ø	Length	Connections (FT)
		litre	pressure			
BHL 5/11 FE	BHL 5/11 FE-V	5	0 - 11 bar	150	370	2 x Rp 1/2", 1 x Rp 1/4"
BHL 10/11 FE	BHL 10/11 FE-V	10	0 - 11 bar	169	506	2 x Rp 1/2", 2 x Rp 3/8"
BHL 24/11 FE	BHL 24/11 FE-V	24	0 - 11 bar	240	592	2 x Rp 1/2", 2 x Rp 3/8"
BHL 50/11 FE	BHL 50/11 FE-V	50	0 - 11 bar	305	784	4 x Rp 1/2", 1 x Rp 3/8"

* type zinc-plated steel 2 x Rp 1" on the side

Compressed air reservoirs with feet

up to 16 bar

Note: Calculation according to code AD 2000 (wall with increased corrosion allowance)

Optional: Painted blue (RAL 5015) -5015, painted green (RAL 6011) -6011

Type painted red (RAL 3009, 2-K)	Contents	Operating	Ø	Length	Connections (FT)
	litre	pressure			
BHL 10/11 GF	10	-0.9 to 11 bar	206	355	2 x G 1/2", 2 x G 1"
BHL 10/16 GF-5015*	10	0 - 16 bar	166	558	1 x G 3/8", 2 x G 1"
BHL 20/11 GF	20	-0.9 to 11 bar	246	516	2 x G 1/4", 1 x G 3/8", 2 x G 1/2", 2 x G 1 1/4"
BHL 40/11 GF	40	-0.9 to 11 bar	276	790	2 x G 1/4", 1 x G 3/8", 2 x G 1/2", 2 x G 1"
BHL 50/11 GF	50	-0.6 to 11 bar	276	940	2 x G 1/4", 3 x G 1/2", 2 x G 1"
BHL 50/16 GF**	50	0 - 16 bar	276	940	2 x G 1/4", 3 x G 1/2", 2 x G 1"
BHL 90/11 GF	90	0 - 11 bar	350	1026	3 x G 1/2", 2 x G 2"
BHL 90/16 GF**	90	-1.0 to 16 bar	360	1016	4 x G 1/2", 2 x G 2"
BHL 250/11 GF**	250	0 - 11 bar	500	1480	3 x G 1/2", 2 x G 1 1/2"

* only available in blue, **primed

Order example: BHL 10/11 GF **

Standard type

Designation for the options:

Painted blue (RAL 5015)-5015
Painted green (RAL 6011)-6011

All data are considered to be unbinding reference values. We accept no liability for data selection that is not confirmed in writing. Pressure data refer, if not otherwise indicated, to liquids of Group II at +20°C.