

AHN VERTICAL

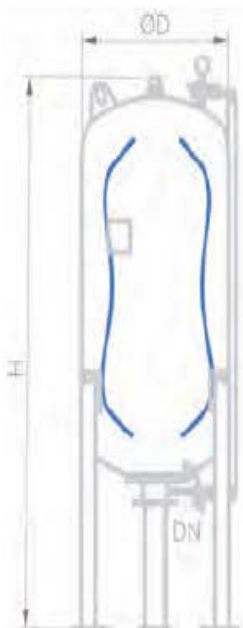


Surge vessels with bladder

- Reduce to admissible values overpressure and underpressure waves along the pipes
- Material: Steel
- Replaceable bladder suitable for drinking and waste water
- Flanged water connection (EN 1092-1)
- Visual water level indicator
- Inflate valve
- Precharge gas: Air
- External red epoxy powder coating
- Manufactured according to 2014/68/UE Directive
- 2 year warranty

Technical specifications

▪ Volume:	100 – 700 Liters
▪ Bladder:	Replaceable
▪ Max. service pressure:	25 – 30 - 40 Bar
▪ Precharge EXWORKS:	0,5 Bar
▪ Temperature max.:	100°C
▪ Temperature min.:	-10°C
▪ Water connection:	DN100/DN150



Weight (Kg)	Code	Model	Volume (Lts.)	Pressure (Bar)	ØD (mm)	H (mm)	Water connection DN
120	07100251-8	100 AHN-P	100	25	320	2.305	DN100
179	07200251-8	200 AHN-P	200	25	400	2.570	DN100
270	07350251-8	350 AHN-P	350	25	500	2.760	DN100
360	07500251-8	500 AHN-P	500	25	600	2.755	DN100
429	07750251-8	750 AHN-P	700	25	700	3.045	DN150
133	07100301-8	100 AHN-P	100	30	320	2.305	DN100
198	07200301-8	200 AHN-P	200	30	400	2.570	DN100
297	07350301-8	350 AHN-P	350	30	500	2.760	DN100
428	07500301-8	500 AHN-P	500	30	600	2.755	DN100
464	07750301-8	750 AHN-P	700	30	700	3.045	DN150
144	07100401-8	100 AHN-P	100	40	320	2.305	DN100
239	07200401-8	200 AHN-P	200	40	400	2.570	DN100
380	07350401-8	350 AHN-P	350	40	500	2.760	DN100
530	07500401-8	500 AHN-P	500	40	600	2.755	DN100
592	07750401-8	750 AHN-P	700	40	700	3.045	DN150