

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:	150 – 700 Liters
▪ Bladder:	Replaceable
▪ Max. service pressure:	10 – 16 - 20 Bar
▪ Precharge EXWORKS:	0,5 Bar
▪ System temperature:	-10+100°C
▪ Water connection:	DN100



Weight (Kg)	Code	Model	Volume (Lts.)	Pressure (Bar)	ØD (mm)	H (mm)	Water connection DN
80	07150105-8	150 AHN-P	150	10	485	1.360	DN100
113	07220105-8	220 AHN-P	220	10	485	1.610	DN100
155	07350105-8	350 AHN-P	350	10	485	2.115	DN100
216	07500105-8	500 AHN-P	500	10	600	2.200	DN100
228	07700105-8	700 AHN-P	700	10	700	2.290	DN100
87	07150165-8	150 AHN-P	150	16	485	1.360	DN100
132	07220165-8	220 AHN-P	220	16	485	1.610	DN100
210	07350165-8	350 AHN-P	350	16	485	2.115	DN100
268	07500165-8	500 AHN-P	500	16	600	2.200	DN100
287	07700165-8	700 AHN-P	700	16	700	2.290	DN100
124	07150205-8	150 AHN-P	150	20	485	1.360	DN100
154	07220205-8	220 AHN-P	220	20	485	1.610	DN100
242	07350205-8	350 AHN-P	350	20	485	2.115	DN100
324	07500205-8	500 AHN-P	500	20	600	2.200	DN100
361	07700205-8	700 AHN-P	700	20	700	2.290	DN100