



APPLICATIONS



The VIEWLINE® hose is designed for the transfer of foodstuff, pharmaceutical, cosmetic and chemical liquids. It can be assembled with a large length for the measurement of tank levels.

COMPOSITION



- Tube: fluorinated thermoplastic, translucent.

It can be equipped with a stainless steel, openwork, protective grid depending upon the temperature/pressure ratio.

ASSEMBLY POSSIBILITIES



NRS®



CHARACTERISTICS



Does not release any component.
 Brings no taste or odour to the transferred products.
 Anti-adherent and hydrophobic.
 Unbreakable.
 Cleaning: CIP products, steam sterilisable.



+150°C We recommend a grid as of +60°C.
 -40°C

STANDARDS



FDA 21 CFR-177 1550, USP class VI, USP Physicochemical 661, Cytotoxicity test, Hemolysis, Regulation (EU) 10/2011, phthalate free.



DN	Standard				With grid				
	Working pressure		Bursting pressure		Working pressure		Bursting pressure		
mm	inch	bar	PSI	bar	PSI	bar	PSI	bar	PSI
25	1"	8	116	32	464	12	174	48	696
32	1 1/4"	7	102	28	406	12	174	48	696
38	1 1/2"	6	87	25	363	12	174	48	696
50	2"	5	73	22	319	10	145	47	682
63	2 1/2"	5	73	22	319	10	145	40	580
75	3"	5	73	20	290	9	131	36	522
100	4"	4	58	16	232	7	102	14	203

Diagram	Fittings	Standard lengths													
		Diam. 25		Diam. 32		Diam. 38		Diam. 50		Diam. 63		Diam. 75		Diam. 100	
		L	LV	L	LV	L	LV	L	LV	L	LV	L	LV	L	LV
	CLAMP	207	98	207	98	207	98	226	98	226	85	226	85	226	85
	M.SMS / M.SMS	207	98	207	98	207	98	225	98	225	85	225	85	225	85
	F.SMS / F.SMS	220	98	220	98	220	98	243	98	243	85	243	85	243	85
	M.SMS / F.SMS	213,5	98	213,5	98	213,5	98	234	98	234	85	234	85	234	85
	M.DIN / M.DIN	213	98	213	98	213	98	228	98	228	85	228	85	228	85
	F.DIN / F.DIN	215	98	215	98	215	98	236	98	236	85	241	85	241	85
	M.DIN / F.DIN	214	98	214	98	214	98	232	98	232	85	234,5	85	234,5	85
	M.IDF / M.IDF	220	98	220	98	220	98	240	98	240	85	240	85	240	85
	F.IDF / F.IDF	246	98	246	98	246	98	262	98	262	85	262	85	262	85
	M.IDF / F.IDF	233	98	233	98	233	98	251	98	251	85	251	85	251	85
	M.RJT / M.RJT	226	98	226	98	226	98	242	98	242	85	242	85	242	85
	F.RJT / F.RJT	220	98	220	98	220	98	243	98	243	85	243	85	243	85
M.RJT / F.RJT	223	98	223	98	223	98	242,5	98	242,5	85	242,5	85	242,5	85	

The above values are given for use at ambient temperature (+/- 20°C) and may vary depending upon conditions of use.
 Dimensional tolerances: contact us.