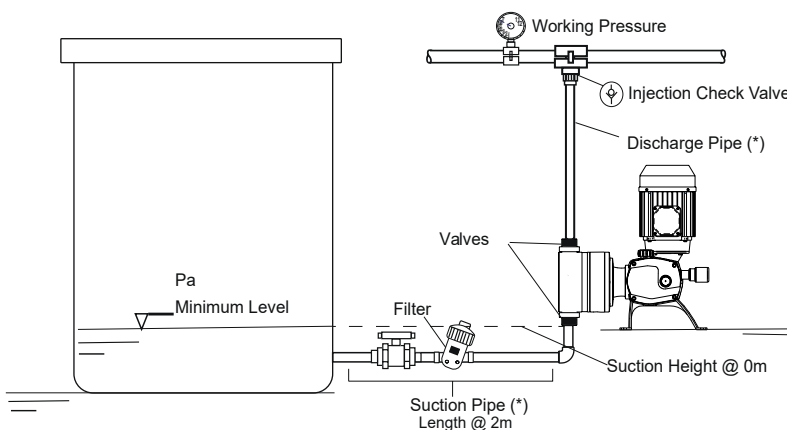


DOSTEC 50: VISCOSITY LIMITS (50Hz)

	MODEL	Flow 50Hz		Config. Standard mPas	Config. D (1"1/4) mPas	Config. E (2") mPas
		l/h	GPH			
Piston	71-LP33-P77__X	167	44,1	50	+2000	-
	71-LP34-P77__X	250	66	50	1500	+2000
	71-LP33-P110__X	330	87,2	50	650	+2000
	71-LP43-P77__X	330	87,2	50	1150	+2000
	71-LP34-P95__X	375	99,1	50	650	+2000
	71-LP53-P77__X	400	105,7	50	750	+2000
	71-LP34-P110__X	500	132,1	50	250	500
	71-LP44-P77__X	500	132,1	50	400	1300
	71-LP54-P77__X	600	158,5	50	300	700
	71-LP44-P95__X	750	198,1	50	200	400
	71-LP54-P95__X	900	237,8	50	100	300
	71-LP44-P110__X	1000	264,2	20	50	200
	71-LP54-P110__X	1200	317	10	50	150
Diaphragm	71-LD31-D142__X	104	27,5	50	+2000	-
	71-LD32-D142__X	156	41,2	50	2000	-
	71-LD33-D142__X	207	54,7	50	1750	+2000
	71-LD51-D142__X	249	65,8	50	1450	+2000
	71-LD33-D163__X	260	68,7	50	110	+2000
	71-LD42-D142__X	311	82,2	50	750	+2000
	71-LD43-D142__X	415	109,6	50	550	1450
	71-LD34-D163__X	435	114,9	50	400	1300
	71-LD53-D142__X	510	134,7	50	400	1250
	71-LD43-D163__X	520	137,4	50	250	500
	71-AD53-D163__X	648	171,2	50	200	350
	71-AD44-D163__X	870	229,8	10	50	150
	71-LD54-D163__X	1080	285,3	10	50	100

*Table values are based on the following conditions from the graphic below:
For high viscosity fluids it is recommended to choose a pump with a higher flow (20% aprox.)



Config.	Code	Pipe Diameter (*)
Standard (1"1/4)	-	30mm
D (1"1/4)	61-P-AIXN-IIXC	30mm
E (2")	61-P-AIJN-IIJM	50mm