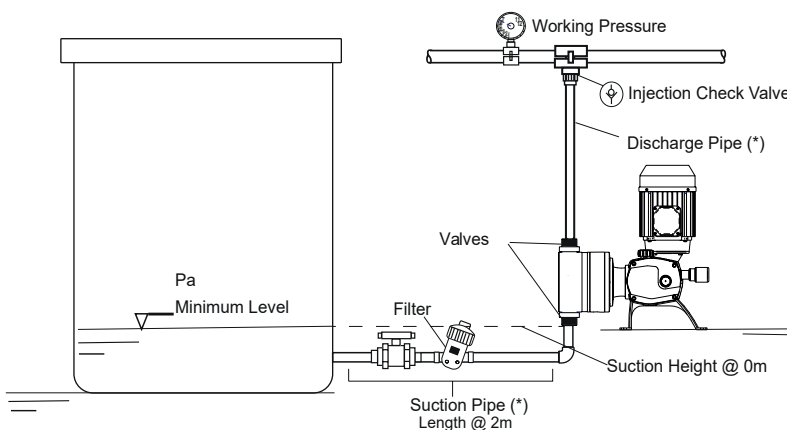


# DOSTEC 50: VISCOSITY LIMITS (60Hz)

	MODEL	Flow 60Hz		Config. Standard mPas	Config. D (1"1/4) mPas	Config. E (2") mPas
		l/h	GPH			
Piston	71-LP33-P77__X	200	52,8	50	2000	-
	71-LP34-P77__X	300	79,3	50	1100	+2000
	71-LP33-P110__X	400	105,7	50	450	1350
	71-LP43-P77__X	400	105,7	50	750	+2000
	71-LP34-P95__X	450	118,9	50	450	1400
	71-LP53-P77__X	-	-	-	-	-
	71-LP34-P110__X	600	158,5	50	200	350
	71-LP44-P77__X	600	158,5	50	300	700
	71-LP54-P77__X	-	-	-	-	-
	71-LP44-P95__X	900	237,8	50	100	300
	71-LP54-P95__X	-	-	-	-	-
	71-LP44-P110__X	1200	317	20	50	150
	71-LP54-P110__X	-	-	-	-	-
Diaphragm	71-LD31-D142__X	124,5	32,9	50	+2000	-
	71-LD32-D142__X	186,75	50,1	50	1750	+2000
	71-LD33-D142__X	249	65,8	50	1450	+2000
	71-LD51-D142__X	-	-	-	-	-
	71-LD33-D163__X	312	82,4	50	750	+2000
	71-LD42-D142__X	373,5	98,7	50	550	1450
	71-LD43-D142__X	498	131,6	50	400	1250
	71-LD34-D163__X	522	137,9	50	300	650
	71-LD53-D142__X	-	-	-	-	-
	71-LD43-D163__X	624	164,8	50	150	350
	71-AD53-D163__X	-	-	-	-	-
	71-AD44-D163__X	1044	275,8	10	50	100
	71-LD54-D163__X	-	-	-	-	-

\*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