



VPI SERİSİ

MODEL NO.	VALVE DIAMETER	MAXIMUM FLOW RATE			CLOSE-OFF PRESSURE	DIFFERENTIAL PRESSURE RANGE	PN RATING	END CONNECTION
	MM	L/H	M3/H	GPM	KPA	KPAD		
VPI015TWL2	DN15	1110	1.11	4.89	800	30 - 800	PN25	Fixed female threaded ISO
VPI015TPL2	DN15	1110	1.11	4.89	800	30 - 800	PN25	Fixed female threaded ISO
VPI015TWH2	DN15	2650	2.7	11.7	800	35 - 800	PN25	Fixed female threaded ISO
VPI015TPH2	DN15	2650	2.7	11.7	800	35 - 800	PN25	Fixed female threaded ISO
VPI020TWL2	DN20	1110	1.11	4.89	800	30 - 800	PN25	Fixed female threaded ISO
VPI020TPL2	DN20	1110	1.11	4.89	800	30 - 800	PN25	Fixed female threaded ISO
VPI020TWH2	DN20	2650	2.7	11.7	800	35 - 800	PN25	Fixed female threaded ISO
VPI020TPH2	DN20	2650	2.7	11.7	800	35 - 800	PN25	Fixed female threaded ISO
VPI025TWH2	DN25	2650	2.7	11.7	800	35 - 800	PN25	Fixed female threaded ISO
VPI025TPH2	DN25	2650	2.7	11.7	800	35 - 800	PN25	Fixed female threaded ISO
VPI032TWH2	DN32	4630	4.6	20.4	800	16 - 800	PN25	Fixed female threaded ISO
VPI032TPH2	DN32	4630	4.6	20.4	800	16 - 800	PN25	Fixed female threaded ISO
VPI040TPH2	DN40	13647	13.6	60.1	800	16 - 600	PN25	Fixed female threaded ISO
VPI050TPL2	DN50	13647	13.6	60.1	800	16 - 600	PN25	Fixed female threaded ISO

DN50-DN65			DN80LF			DN80HF - DN100LF			DN100HF		
L/SEC	L/HR	GPM	L/SEC	L/HR	GPM	L/SEC	L/HR	GPM	L/SEC	L/HR	GPM
2.57	9240	40.7	3.55	12800	56.3	4.73	17000	75.0	3.68	13300	58.3
2.81	10100	44.6	3.85	13900	61.0	5.29	19000	83.8	4.42	15900	70.0
3.05	11000	48.3	4.13	14900	65.5	5.82	21000	92.3	5.13	18500	81.3
3.27	11800	51.9	4.41	15900	69.9	6.33	22800	100	5.82	21000	92.3
3.49	12500	55.2	4.67	16800	74.0	6.82	24500	108	6.50	23400	103
3.69	13300	58.4	4.92	17700	78.0	7.28	26200	115	7.15	25700	113
3.88	14000	61.5	5.16	18600	81.7	7.72	27800	122	7.78	28000	123
4.06	14600	64.3	5.38	19400	85.3	8.14	29300	129	8.40	30200	133
4.23	15200	67.0	5.60	20200	88.8	8.54	30700	135	8.99	32400	142
4.39	15800	69.6	5.81	20900	92.1	8.91	32100	141	9.57	34400	152
4.54	16300	72.0	6.01	21600	95.2	9.27	33400	147	10.1	36400	160
4.68	16900	74.2	6.19	22300	98.2	9.61	34600	152	10.7	38400	169
4.82	17300	76.4	6.37	22900	101	9.93	35700	157	11.2	40200	177
4.94	17800	78.4	6.54	23600	104	10.2	36800	162	11.7	42100	185
5.06	18200	80.2	6.71	24100	106	10.5	37800	167	12.2	43800	193
5.17	18600	82.0	6.86	24700	109	10.8	38800	171	12.6	45500	200
5.28	19000	83.7	7.00	25200	111	11.0	39700	175	13.1	47100	207
5.38	19400	85.2	7.14	25700	113	11.3	40500	178	13.5	48700	214
5.47	19700	86.6	7.28	26200	115	11.5	41300	182	13.9	50200	221
5.55	20000	88.0	7.40	26600	117	11.7	42000	185	14.3	51600	227
5.63	20300	89.2	7.52	27100	119	11.9	42700	188	14.7	53000	233
5.70	20500	90.4	7.63	27500	121	12.0	43400	191	15.1	54300	239
5.77	20800	91.5	7.74	27900	123	12.2	43900	194	15.4	55600	245
5.84	21000	92.5	7.84	28200	124	12.4	44500	196	15.8	56800	250
5.90	21200	93.5	7.94	28600	126	12.5	45000	198	16.1	58000	255
5.96	21400	94.4	8.03	28900	127	12.6	45500	200	16.4	59100	260
6.01	21600	95.2	8.12	29200	129	12.7	45900	202	16.7	60200	265
6.06	21800	96.0	8.20	29500	130	12.9	46300	204	17.0	61200	269
6.10	22000	96.8	8.28	29800	131	13.0	46700	205	17.3	62100	274
6.15	22100	97.5	8.36	30100	133	13.1	47000	207	17.5	63000	278
6.19	22300	98.2	8.44	30400	134	13.1	47300	208	17.8	63900	281
6.23	22400	98.8	8.51	30600	135	13.2	47600	209	18.0	64700	285
6.27	22600	99.4	8.58	30900	136	13.3	47800	210	18.2	65500	288
6.31	22700	101	8.65	31100	137	13.4	48100	212	18.4	66200	292
6.35	22900	101	8.72	31400	138	13.4	48300	213	18.6	66900	295
6.39	23000	101	8.78	31600	139	13.5	48500	214	18.8	67600	297
6.42	23100	102	8.85	31900	140	13.5	48700	214	18.9	68200	300
6.46	23300	102	8.91	32100	141	13.6	48800	215	19.1	68700	303
6.50	23400	103	8.98	32300	142	13.6	49000	216	19.2	69200	305
6.54	23500	104	9.04	32600	143	13.7	49200	217	19.4	69700	307
6.58	23700	104	9.11	32800	144	13.7	49300	217	19.5	70200	309
6.62	23800	105	9.18	33000	145	13.7	49500	218	19.6	70600	311
6.67	24000	106	9.25	33300	147	13.8	49600	218	19.7	70900	312
6.72	24200	106	9.32	33500	148	13.8	49800	219	19.8	71300	314
6.77	24400	107	9.39	33800	149	13.9	49900	220	19.9	71600	315
6.82	24600	108	9.46	34100	150	13.9	50100	220	20.0	71900	316
6.88	24800	109	9.54	34300	151	14.0	50200	221	20.0	72100	317
6.94	25000	110	9.62	34600	153	14.0	50400	222	20.1	72300	318
7.01	25200	111	9.71	34900	154	14.1	50600	223	20.1	72500	319
7.08	25500	112	9.79	35300	155	14.1	50800	224	20.2	72600	320
7.15	25700	113	9.89	35600	157	14.2	51000	225	20.2	72700	320

DN125LF			DN125HF			DN150LF			DN150HF-DN250					
L/SEC	L/HR	GPM	L/SEC	L/HR	GPM	L/SEC	L/HR	GPM	L/SEC	L/HR	GPM	L/SEC	L/HR	GPM
6.48	23300	103	7.10	25600	113	7.10	25600	113	9.21	33100	146	57.5	207000	911
7.24	26100	115	8.06	29000	128	8.06	29000	128	9.69	34900	154	58.3	210000	924
7.98	28700	126	8.98	32300	142	8.98	32300	142	10.2	36800	162	59.1	213000	936
8.70	31300	138	9.87	35500	157	9.87	35500	157	10.8	38900	171	59.8	215000	948
9.39	33800	149	10.7	38600	170	10.7	38600	170	11.5	41200	182	60.6	218000	960
10.1	36200	160	11.6	41600	183	11.6	41600	183	12.1	43700	192	61.3	221000	972
10.7	38600	170	12.4	44500	196	12.4	44500	196	12.9	46300	204	62.0	223000	983
11.4	40900	180	13.1	47300	208	13.1	47300	208	13.6	49100	216	62.7	226000	994
12.0	43100	190	13.9	50000	220	13.9	50000	220	14.5	52000	229	63.4	228000	1000
12.6	45200	199	14.6	52600	232	14.6	52600	232	15.3	55100	242	64.0	230000	1010
13.1	47300	208	15.3	55100	243	15.3	55100	243	16.2	58200	256	64.6	233000	1020
13.7	49300	217	16.0	57500	253	16.0	57500	253	17.1	61500	271	65.2	235000	1030
14.2	51200	226	16.6	59800	264	16.6	59800	264	18.0	64900	286	65.8	237000	1040
14.8	53100	234	17.2	62100	273	17.2	62100	273	19.0	68400	301	66.4	239000	1050
15.3	54900	242	17.8	64200	283	17.8	64200	283	20.0	71900	317	66.9	241000	1060
15.7	56600	249	18.4	66300	292	18.4	66300	292	21.0	75600	333	67.4	243000	1070
16.2	58300	257	19.0	68300	301	19.0	68300	301	22.0	79300	349	68.0	245000	1080
16.6	59900	264	19.5	70200	309	19.5	70200	309	23.1	83100	366	68.4	246000	1080
17.1	61500	271	20.0	72100	317	20.0	72100	317	24.1	86900	383	68.9	248000	1090
17.5	63000	277	20.5	73800	325	20.5	73800	325	25.2	90800	400	69.4	250000	1100
17.9	64400	284	21.0	75500	333	21.0	75500	333	26.3	94700	417	69.8	251000	1110
18.3	65800	290	21.4	77200	340	21.4	77200	340	27.4	98700	435	70.2	253000	1110
18.6	67100	295	21.9	78700	347	21.9	78700	347	28.5	103000	452	70.6	254000	1120
19.0	68300	301	22.3	80200	353	22.3	80200	353	29.6	107000	470	71.0	256000	1130
19.3	69500	306	22.7	81700	360	22.7	81700	360	30.8	111000	488	71.4	257000	1130
19.6	70700	311	23.1	83100	366	23.1	83100	366	31.9	115000	506	71.8	258000	1140
19.9	71700	316	23.4	84400	372	23.4	84400	372	33.0	119000	523	72.1	260000	1140
20.2	72800	320	23.8	85700	377	23.8	85700	377	34.2	123000	541	72.5	261000	1150
20.5	73800	325	24.1	86900	383	24.1	86900	383	35.3	127000	559	72.8	262000	1150
20.7	74700	329	24.5	88100	388	24.5	88100	388	36.4	131000	577	73.2	263000	1160
21.0	75600	333	24.8	89200	393	24.8	89200	393	37.5	135000	595	73.5	265000	1170
21.2	76400	336	25.1	90300	398	25.1	90300	398	38.6	139000	613	73.8	266000	1170
21.4	77200	340	25.4	91400	402	25.4	91400	402	39.8	143000	630	74.2	267000	1180
21.6	77900	343	25.7	92400	407	25.7	92400	407	40.9	147000	648	74.5	268000	1180
21.8	78600	346	25.9	93400	411	25.9	93400	411	41.9	151000	665	74.8	269000	1190
22.0	79200	349	26.2	94300	415	26.2	94300	415	43.0	155000	682	75.1	270000	1190
22.2	79800	351	26.5	95200	419	26.5	95200	419	44.1	159000	699	75.5	272000	1200
22.3	80300	354	26.7	96100	423	26.7	96100	423	45.2	163000	716	75.8	273000	1200
22.5	80800	356	26.9	97000	427	26.9	97000	427	46.2	166000	732	76.1	274000	1210
22.6	81300	358	27.2	97800	431	27.2	97800	431	47.2	170000	749	76.5	275000	1210
22.7	81700	360	27.4	98600	434	27.4	98600	434	48.3	174000	765	76.8	277000	1220
22.8	82100	361	27.6	99400	438	27.6	99400	438	49.3	177000	781			
22.9	82400	363	27.8	100000	441	27.8	100000	441	50.2	181000	796			
23.0	82700	364	28.1	101000	445	28.1	101000	445	51.2	184000	812			
23.0	83000	365	28.3	102000	448	28.3	102000	448	52.2	188000	827			
23.1	83200	366	28.5	102000	451	28.5	102000	451	53.1	191000	842			
23.2	83400	367	28.7	103000	455	28.7	103000	455	54.0	194000	856			
23.2	83500	368	28.9	104000	458	28.9	104000	458	54.9	198000	870			
23.2	83600	368	29.1	105000	461	29.1	105000	461	55.8	201000	884			
23.3	83700	369	29.3	105000	464	29.3	105000	464	56.6	204000	898			
23.3	83800	369	29.5	106000	468	29.5	106000	468	57.5	207000	911			

SIZES	FLOW RANGE	WORKING DIFFERENTIAL PRESSURE
DN50	9240 LPH - 25700 LPH	30 kPaD - 800 kPaD
DN65	9240 LPH - 25700 LPH	30 kPaD - 800 kPaD
DN80LF	12800 LPH - 35600 LPH	35 kPaD - 800 kPaD
DN80HF	17000 LPH - 51000 LPH	35 kPaD - 800 kPaD
DN100LF	17000 LPH - 51000 LPH	35 kPaD - 800 kPaD
DN100HF	13300 LPH - 72700 LPH	50 kPaD - 800 kPaD
DN125LF	23300 LPH - 83800 LPH	30 kPaD - 800 kPaD
DN125HF	25600 LPH - 106000 LPH	35 kPaD - 800 kPaD
DN150LF	25600 LPH - 106000 LPH	35 kPaD - 800 kPaD
DN150HF	33100 LPH - 277000 LPH	35 kPaD - 800 kPaD
DN 200	33100 LPH - 277000 LPH	35 kPaD - 800 kPaD
DN 250	33100 LPH - 277000 LPH	35 kPaD - 800 kPaD

FLOW-RATE BİLGİLERİ

DEBİ KONTROL EĞRİSİ

