

Pump range

Vertical Turbine Pump IDVT - FM series



Materials	Pump Body	Cast Iron
	Impeller	Bronze
	Wear ring	Bronze
	Shaft	Stainless Steel
	Shaft Seal	Soft packing Fiber & PTFE

Flow gpm	Model	Outlet Ø in	Stage n°	rpm	Net head at nominal flow rate (psi)			
					1800	1760	1500	1480
250	IDVT6VD	6	2-8		56-274	54-261		
			2-12			40-281	39-274	
300	IDVT6VD	6	2-8		56-272	54-260		
			2-12			39-280	38-272	
400	IDVT6VD	6	2-8		56-268	53-256		
			2-12			39-275	38-267	
450	IDVT6VD	6	2-8		55-267	54-255		
			2-12			38-273	36-265	
500	IDVT6VD	6	2-8		55-265	52-252		
			2-12			37-269	36-261	
750	IDVT10V	10	2-10				43-247	42-240
		IDVT6VD	6		2-8	59-244	55-231	
	IDVT8V		8		2-7	52-227	49-216	
					2-9			35-196
1000	IDVT10V	10	2-8		54-274	51-261		
			2-10				40-229	40-233
	IDVT8V	8	2-7		56-213	53-203		
					2-8	50-260	47-248	
	IDVT10V	10	2-10			40-215		
			3-10				40-208	
	IDVT10VA	10	2-5		63-147	61-236		
			2-7				43-232	42-226

Flow gpm	Model	Outlet Ø in	Stage n°	rpm	Net head at nominal flow rate (psi)			
					1800	1760	1500	1480
1250	IDVT10V	10	2-8		52-245	49-233		
	IDVT10VA	10	2-5		61-240	58-228		
			2-7				40-224	39-218
1500	IDVT12V	12	2-5				59-224	57-217
	IDVT10VA	10	2-5		57-233	55-221		
			2-6				87-248	63-241
2000	IDVT10VB	10	2-6		86-192	82-184		
	IDVT12V	12	2-3				58-221	56-215
			2-5					
2500	IDVT10VB	10	2-4		91-236	87-225		
	IDVT10VB	10	2-6				101-238	61-231
			2-3					
3000	IDVT12V	12	2-3		83-188	79-179		
	IDVT12V	12	2-5				54-209	52-203
			2-4					
3500	IDVT10VB	10	2-4		88-226	84-215		
	IDVT12V	12	2-3		78-178	74-169		
			2-5				48-195	47-189
	IDVT12VA	12	2-4			70-211	68-204	
			2-3			72-166	68-158	
	IDVT12V	12	2-5					
			2-3				50-187	48-182
	IDVT12VA	12	4		100-207	95-197		
			2-3				202	195
	IDVT12V	12	2-3		75-160	71-152		
			3			198	187	