



PERFORMANCE CHART OF THE "VIRAJ" BRAND HC TYPE 1440 RPM CENTRIFUGAL PUMP

MODEL	IMP DIA	REC. HP	HEAD IN METER																	
			10.0	15.0	20.0	25.0	30.0	35.0	40.0	45.0	50.0	55.0	60.0	65.0	70.0	75.0	80.0	85.0	90.0	95.0
VCCP 100/40	409 mm	50.00								200.0	185.0	160.0	140.0	SHUT OFF POINT 58.5 MTR						
	395 mm	42.50							190.0	175.0	155.0	130.0	SHUT OFF POINT 55.0 MTR							
	380 mm	37.50					185.0	175.0	150.0	125.0	SHUT OFF POINT 50.0 MTR									
	365 mm	32.50					165.0	145.0	120.0	60.0	SHUT OFF POINT 46.0 MTR									
	350 mm	30.00				159.0	145.0	125.0	80.0	SHUT OFF POINT 42.5 MTR										
	335 mm	25.00			152.0	140.0	125.0	95.0	SHUT OFF POINT 37.5 MTR											
	320 mm	20.00		147.0	142.0	125	102	SHUT OFF POINT 35.0 MTR												
VCCP 125/40	409 mm	75.00						360.0	320.0	300.0	260.0	200.0	SHUT OFF POINT 60.0 MTR							
	395 mm	55.00						320.0	290.0	260.0	200.0	SHUT OFF POINT 55.0 MTR								
	380 mm	52.50					310.0	280.0	240.0	170.0	SHUT OFF POINT 49.5 MTR									
	365 mm	45.00				300.0	280.0	240.0	200.0	SHUT OFF POINT 45.0 MTR										
	350 mm	37.50			285.0	270.0	240.0	200.0	SHUT OFF POINT 42.5 MTR											
	335 mm	35.00			250.0	220.0	180.0	120.0	SHUT OFF POINT 38.0 MTR											
	320 mm	27.00		235.0	230.0	200.0	150.0	SHUT OFF POINT 34.0 MTR												

PERFORMANCE CHART OF THE "VIRAJ" BRAND HC TYPE 2900 RPM CENTRIFUGAL PUMP

MODEL	IMP DIA	REC. HP	HEAD IN METER																		
			5.0	7.0	9.0	11.0	13.0	15.0	17.0	19.0	21.0	23.0	25.0	27.0	29.0	31.0	33.0	35.0	37.0	39.0	41.0
VCCP 32/13	139 mm	2.50						22.00	20.00	18.00	15.50	12.50	SHUT OFF POINT 24.5 MTR								
	130 mm	2.00					19.00	17.50	15.50	12.50	SHUT OFF POINT 21.0 MTR										
	120 mm	1.50				17.50	15.50	13.00	8.00	SHUT OFF POINT 17.5 MTR											
	110 mm	1.35			15.00	13.00	9.00	SHUT OFF POINT 14.5 MTR													
	100 mm	1.15		14.00	12.00	7.00	SHUT OFF POINT 11.0 MTR														
VCCP 50/13	139 mm	8.50							80.0	72.0	62.0	48.0	SHUT OFF POINT 26.5 MTR								
	130 mm	6.50					76.0	68.0	58.0	48.0	SHUT OFF POINT 23.0 MTR										
	120 mm	4.25				62.0	54.0	44.0	26.0	SHUT OFF POINT 19.8 MTR											
	110 mm	3.00			58.0	52.0	42.0	30.0	SHUT OFF POINT 24.5 MTR												
VCCP 65/13	139 mm	11.50						127.0	120.0	107.0	90.0	70.0	SHUT OFF POINT 26.0 MTR								
	130 mm	10.00					115.0	110.0	95.0	75.0	SHUT OFF POINT 23.0 MTR										
	120 mm	7.50				100.0	90.0	75.0	SHUT OFF POINT 19.0 MTR												
VCCP 32/16	174 mm	5.00							24.0	23.5	23.0	22.0	21.0	20.0	18.5	15.5	SHUT OF 41.0 MTR				
	165 mm	4.00						22.0	21.0	20.5	19.5	18.0	17.0	14.5	SHUT OF 36.0 MTR						
	155 mm	3.25					19.0	21.0	17.5	16.5	14.5	12.5	SHUT OF 31.0 MTR								
	145 mm	2.50				19.0	18.0	16.8	14.5	12.5	8.0	SHUT OF 27.5 MTR									
	135 mm	2.00			17.0	16.0	15.0	13.0	10.0	SHUT OF 22.5 MTR											
	125 mm	1.75		15.0	14.0	12.0	10.0	SHUT OFF POINT 19.5 MTR													
	VCCP 40/16	174 mm	7.50							41.0	39.0	36.0	34.0	32.0	28.0	25.0	SHUT OF 39.5 MTR				
165 mm		5.75						37.0	34.0	32.0	29.0	26.0	21.0	SHUT OF 35.0 MTR							
155 mm		4.75					32.0	29.0	27.0	24.0	19.0	SHUT OF 31.0 MTR									
145 mm		4.00				30.0	29.0	27.0	25.0	20.0	SHUT OF 25.5 MTR										
135 mm		4.00			26.5	25.0	22.0	20.0	SHUT OF 21.0 MTR												
130 mm		2.75		24.0	22.0	20.0	18.0	SHUT OF 19.0 MTR													
VCCP 50/16	174 mm	15.00								90.0	86.0	84.0	78.0	74.0	68.0	58.0	50.0	SHUT 42 MTR			
	165 mm	12.00						84.0	80.0	78.0	74.0	68.0	62.0	50.0	SHUT OF 37.5 MTR						
	155 mm	10.00					78.0	70.0	66.0	62.0	54.0	40.0	SHUT OF 32.5 MTR								
	145 mm	7.50				66.0	62.0	56.0	48.0	44.0	SHUT OF 28.0 MTR										
	135 mm	7.00			64.0	60.0	54.0	46.0	30.0	SHUT OF 24.5 MTR											
	130 mm	4.00			60.0	54.0	46.0	32.0	SHUT OF 22.5 MTR												
VCCP 65/16	174 mm	20.00							142.0	137.5	131.0	123.0	115.0	103.0	95.0	85.0	60.0	SHUT OFF 41.0 MTR			
	165 mm	17.50						130.0	118.0	115.0	105.0	95.0	87.0	70.0	50.0	SHUT OFF 37.5 MTR					
	155 mm	12.50				115.9	112.0	107.0	97.0	90.0	80.0	65.0	45.0	SHUT OFF 32.5 MTR							
	145 mm	10.00				105.0	97.0	88.0	80.0	66.0	55.0	35.0	SHUT OFF 27.5 MTR								
	135 mm	7.50			90.0	83.0	75.0	65.0	53.0	20.0	SHUT OFF 24.5 MTR										
	125 mm	6.00		80.0	70.0	65.0	50.0	25.0	SHUT OFF 20.0 MTR												
VCCP 80/16	174 mm	30.00								210.0	203.0	195.0	185.0	175.0	160.0	145.0	105.0	40.0	SHUT. 43 MTR		
	165 mm	22.00						190.0	185.0	175.0	160.0	150.0	130.0	115.0	45.0	SHUT OFF 38.0 MTR					
	155 mm	17.50					170.0	160.0	150.0	140.0	130.0	110.0	90.0	SHUT OFF 33.0 MTR							
	145 mm	12.50				150.0	140.0	135.0	125.0	110.0	100.0	70.0	SHUT OFF 29.5 MTR								
	135 mm	11.50			130.0	125.0	115.0	100.0	90.0	70.0	SHUT OFF 25.5 MTR										
	125 mm	10.00		125.0	120.0	110.0	98.0	80.0	65.0	SHUT OFF 23.5 MTR											