

Domestic Multi Stage Vertical S.S. Openwell - VRS Series

S.S. Body, S.S.304 grade (Non Magnetic) Investment Casting Bowls with CED Coated Casting Parts.
EC grade Copper Rotor /Aluminium Rotor covered with S.S. Cap .
50 Hz - 230 Volt in Single Phase & 415 Volt in Three Phase 2800 RPM.

Vertical
Openwell

Sr. No.	Model	H.P.	Stg.	Pump Bowl	Outlet in Inch	Del. Schedule	Total Head In Metre & Discharge in LPM						Over all Effi. % as per IS 14220/18	Falcon Max. Overall Effi. in%		More Result Compare to IS	Achieved Star as per BEE Calcul.
							15	20	22	25	30	32		SP	TP		
							Alu./Cop.										
1	VRS-0525	0.5	3	GRS-20	1.0	3 / -	85	75	70	60	45	30	17.60	28.00	-	59%	12

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							20	25	28	30	33	36		SP	TP		
							Alu./Cop.										
2	VRS-01533	1.5	2	HRS-75	2.0	2 / 3	190	160	150	140	120	80	26.79	32.00	35.00	31%	4
3	VRS-233	2.0	2	HRS-100	2.0	2 / 3	265	230	210	195	170	120	29.04	38.00	41.00	41%	5
4	VRS-333	3.0	2	HRS-150	2.5	2 / 3	430	380	350	325	290	220	38.64	45.00	48.00	24%	3

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							30	36	45	50	55	60		SP	TP		
							Alu./Cop.										
5	VRS-136	1.0	4	GRSS-20	1.5	2 / -	100	55	-	-	-	-	19.78	28.50	31.00	57%	6
6	VRS-01545	1.5	3	HRS-55	1.5	2 / 3	130	120	80	60	-	-	23.37	29.50	32.00	37%	4
7	VRS-250	2.0	3	HRS-62	1.5	2 / 3	160	140	110	90	70	-	27.72	35.00	38.00	37%	4
8	VRS-350	3.0	3	HRS-100	2.0	2 / 3	265	240	190	160	125	-	32.43	39.00	42.00	30%	4
9	VRS-360	3.0	4	HRS-75	2.0	2 / 3	225	200	180	160	150	135	32.43	32.00	38.00	17%	2

NOTE : 0.5 H.P. Model is Single Phase Only.

NOTE : Performance May Vary Depending Upon Voltage, Frequency and Field Conditions.

Chale Pragati Ki Aur®

Falcon
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