

# Powerful models

with energy saving technology



**V-GUARD**®

Single Phase Pumps

**Nova**  
Series



V-GUARD CENTRIFUGAL MONOBLOC PUMPS SET	
SINGLE PHASE AC CAPACITOR START & RUN	
TYPE: MONOBLOC	VOLTAGE: 230V/50Hz
DUTY: S1	INSUL. CLASS: W
SPEED: 2900 RPM	HEAD RANGE: 10 - 18 m
SIZE: 25 x 25 mm	EL. No.
* HEAD RANGE FOR OVERLOADING REQUIREMENTS *	
V-GUARD INDUSTRIES LTD. - VENKALA, COOBER P-20	

# Nova Series Technical Specification

Model	Power		Pipe Size (mm)	Capacitor (mfd)	Seal Size (mm)	Gross Weight (kg)	Total head in metres / feet Vs Discharge In LPH															
	HP	KW					M	6	9	12	15	18	21	24	27	30	33	36	39			
							Feet	20	30	40	50	60	70	80	90	100	110	120	130			
NOVA - H80	0.5	0.37	25	25	8	12	8	1500	1300	1100	925	750	550	350								
NOVA - H100	0.5	0.37	25	25	10	12	8.5	1900	1700	1500	1350	1175	1000	850	700	525						
NOVA - F130	1	0.75	25	25	15	12	9.5			1775	1600	1450	1275	1150	1000	850	700	550	350			

## Features

- Designed for extensive voltage applications
- Fitted with Thermal Overload Protector (TOP)
- Consistent & uniform water flow
- Minimum maintenance, reliability & value for money
- Quick self priming action
- Higher efficiency with low power consumption.



**V-GUARD**  
care

9AM TO 9PM  
**1800 3000 1800**  
**1860 180 3000**  
(Charges apply)

CIN: L31200KL1996PLC010010

### V-GUARD INDUSTRIES LTD.

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