ShinMaywa
Brighten Your Future

Norus Series

Features

- 2" Discharge
- 1-1/4" Solids Handling
- High Efficiency Motor
- Cast Aluminum Bearing Housing
- Non Corrosive Construction
- 115 Volt Single Phase Motors
- Anti Vibration Bearing Technology
- Dual Mechanical Shaft Seals, Silicon Carbide Lower, Carbon Ceramic Upper
- Seal Extender
- 33' Power Cable (20' on 1/5 HP)
- ETL Listed

Construction

Flange Connection	2" NPT
Housing	SS
Impeller	FRP
Impeller Type	Vortex
Volute	FRP
Mechanical Seals	Double CC/SC
Power Cord	STW PVC
Fasteners	SS
Shaft	SS
Motor RPM	3400
Bearings	Double Ball Bearing
Insulation Class	E

Specifications and Performance

Model	HP	Volts	Amps	GPM / GPH @ ft of head						Max
				Flow	5'	10'	15'	20'	25'	
50CR2.15S	1/5	115	3	GPM	45	30	15			19'
				GPH	2,700	1,800	900			
50CR2.25S	1/3	115	4.4	GPM	67	50	35	20	8	27'
				GPH	4,020	3,000	2,100	1,200	480	
50CR2.4S	1/2	115	5.5	GPM	85	72	57	45	30	37'
				GPH	5,100	4,320	3,420	2,700	1,800	
50CR2.75S	1	115	10	GPM	115	100	90	80	68	48'
				GPH	6,900	6,000	5,400	4,800	4,080	