BAS Series Wastewater Pump

Applications: Water drainage for Civil engineering, Building, Engineering, Sewer, Agriculture, Fishery, Animal husbandry...etc.









BAS-355



m Hea 50Hz m³/min 0.5 1.0 1.5 Capacity 0

S	Spec. / Model	BAS-315	BAS-437	BAS-355				
C	Discharge		80/100mm					
L	iquid	Sewage and Wastewater						
г	Temp.	0~40°C						
	Freq. / Voltage	50Hz / 200V~460V						
M	Motor type	Dry Motor						
Motor	Pole	2P						
	Protect		AC Pro	tector				
	Shaft	SUS410						
Pump	Mech. Seal	SIC / SIC						
mp	Impeller	Stainless Steel						
	Pump Housing							

SPECIFICATIONS

	Output Hp(kW)	Discharge inch	Phase ϕ	Standard		Free		14/2 111		
Model				Head m	Capacity m³/min	Passage mm	Length mm	Width mm	Height mm	Weight kg
BAS-315	2 (1.5)	3"	3 <i>¢</i>	8	0.5	10	380	240	500	48
BAS-322	3 (2.2)	3"	3 <i>¢</i>	10	0.5	10	380	240	520	55
BAS-437	5 (3.7)	3"	3 <i>Φ</i>	18	0.5	10	500	260	560	62
BAS-355	7½ (5.5)	3"	3 <i>¢</i>	25	0.5	10	500	260	590	67
BAS-355	7½ (5.5)	4"	3 <i>Φ</i>	17	1	10	500	260	590	67



WATER POWER ALL IN RYDER PUMP







RYDER CAST IRON PUMP - 6 mainly characters

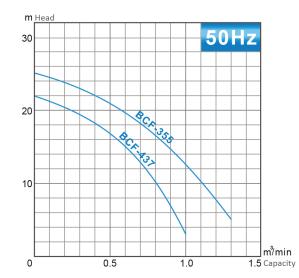
- 1. Full series adopted Stainless Steel Shaft and Impeller.
- 2. Dry motors design, and with AC protector for motor protection.
- 3. All cables are injected with EPOXY resin sealed water-resistant cables base.
- 4. Full series use F grade insulation motor and SIC Mechanical Seal.
- 5. All assembly process examined by precise electronic leakage instrument for high QC.
- 6. All assembly components are made in Taiwan.

BCF Series Sewage / Wastewater / Non-Clogging Pump

Applications: Drain accumulated water and wastewater from husbandry, industry, basement, food factory...etc.







S	pec. / Model	BCF-437	BCF-355			
C	Discharge	80mm	80/100mm			
L	iquid	Sewage and Wastewater				
Т	emp.	0~40° C				
	Freq. / Voltage	50Hz / 200V~460V				
Motor	Motor type	Dry Motor				
tor	Pole	2P				
	Protect	AC Protector				
	Shaft	SUS410				
Pump	Mech. Seal	SIC / SIC				
mp	Impeller	Stainless Steel				
	Pump Housing	FC-20				

Stainless Steel Impeller

SPECIFICATIONS

	Output Hp(kW)	Discharge inch	Phase ϕ	Standard		Free		147 111		
Model				Head m	Capacity m³/min	Passage mm	Length mm	Width mm	Height mm	Weight kg
					111 / 111111					, Ng
BCF-437	5 (3.7)	3"	3 <i>¢</i>	17	0.5	60	500	260	550	62
BCF-355	7½ (5.5)	3"-4"	3 <i>¢</i>	21	0.5	65	500	260	580	67

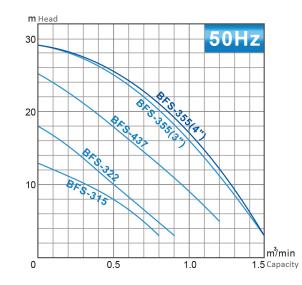


Applications: Drain accumulated water and wastewater from husbandry, industry, basement, food factory...etc.





Stainless Steel Impeller



SPECIFICATIONS

	Output Hp(kW)	Discharge inch	Phase ϕ	Standard		Free				
Model				Head m	Capacity m³/min	Passage mm	Length mm	Width mm	Height mm	Weight kg
BFS-315	2 (1.5)	3"	3Ø	8	0.5	20	400	240	500	48
BFS-322	3 (2.2)	3"	3Ø	10	0.5	20	400	240	520	55
BFS-437	5 (3.7)	3"	3Ø	18	0.5	25	500	260	560	62
BFS-355	7½ (5.5)	3"	3Ø	25	0.5	30	500	260	590	67
BFS-355	7½ (5.5)	4"	3 <i>Φ</i>	17	1	30	500	260	590	67

BFS Series Sewage / Wastewater Pump



S	pec. / Model	BFS-315	BFS-322	BFS-437	BFS-355				
D	Discharge		80/100mm						
Liquid		Sewage and Wastewater							
Т	emp.		0~40	D°C					
	Freq. / Voltage	50Hz / 200V~460V							
Mo	Motor type	Dry Motor							
Motor	Pole	2Р							
	Protect	AC Protector							
	Shaft	SUS410							
Pump	Mech. Seal	SIC / SIC							
	Impeller	Stainless Steel							
	Pump Housing								