

1/2HP CFW50V Sewage Pumps



SPECIFICATIONS:

- DISCHARGE** 2" NPT,Vertical
- LIQUID TEMPERATURE** .. 104°F(40°C) Continuous
- VOLUTE** Cast Iron ASTM A-48,Class 30
- MOTOR HOUSING** Cast Iron ASTM A-48,Class 30
- SEAL PLATE** Cast Iron ASTM A-48,Class 30
- IMPELLER** Cast Iron ASTM A-48,Class 30
10 Vane, Vortex impeller
Dynamically Balanced
- SHAFT** 420 Stainless Steel
- O RING** Buna-N
- SEAL** Single Seal, Carbon/Ceramic
Elastomer - Buna -N
Hardware - 300 Series Stainless
- CABLE ENTRY** 20 Ft Cord w/Plug
UL &CUL 14AWG, Type SJTOW
- UPPER BEARING** Single Row, Ball, Oil lubricated
- LOWER BEARING** Single Row, Ball, Oil Lubricated
- MOTOR** Single Phase, 1750 RPM, 60 Hz
115V, 12A; 230V, 5.5A
Includes Overload Protection in
the motor, Oil Filled,Class B
Capacitor Start / Capacitor Run
- SWITCH TYPE** Piggy-back Float Switch

KEY FEATURES:

- 2" Solids-Handling
- Heavy-Duty Mechanical Seal
- Clog-Free Vortex Impeller
- Durable, All Cast Iron Construction
- Dependable Operation
- Automatic and Manual Models



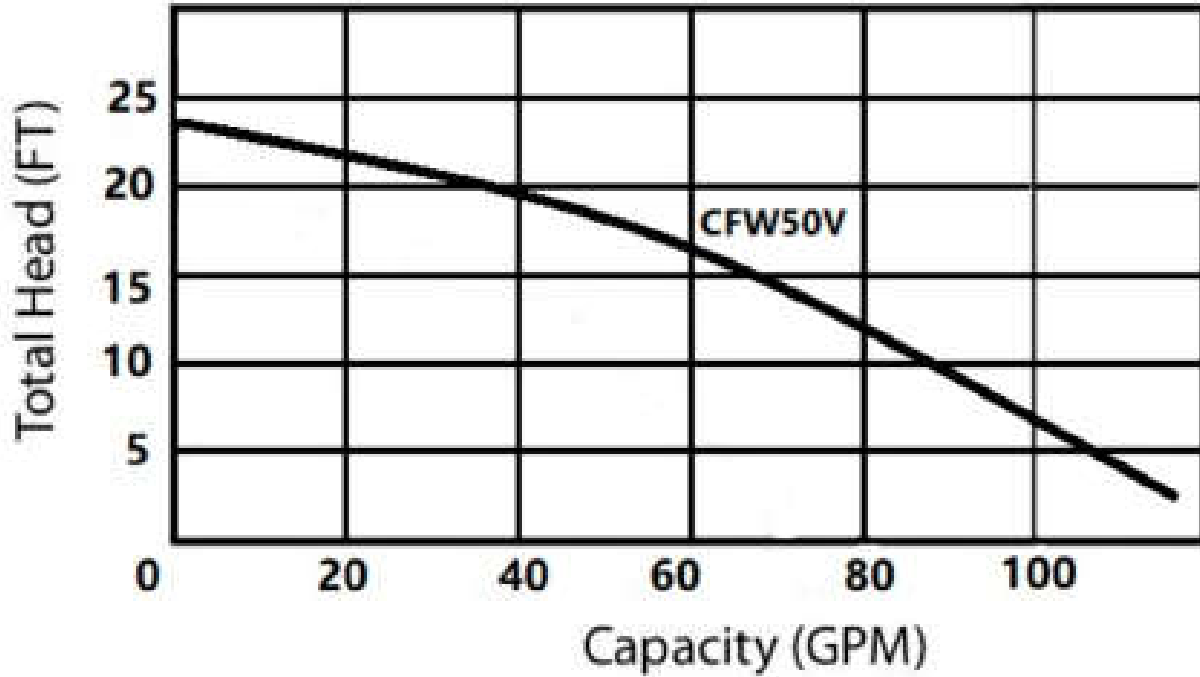
SOLID HANDLING: 2" (50.8MM) VOTEX IMPELLER

ELETRICAL DATA:

MODEL	HP	Volt.	Ph/Hz	RPM	Amps	Switch Type	Discharge Size	Cord Length	Weight Lbs.
CFW50VM	1/2	115	1/60	1750	12	Manual	2"	20'	49
CFW50VA	1/2	115	1/60	1750	12	Tethered Automatic	2"	20'	50
CFW502VM	1/2	230	1/60	1750	5.5	Manual	2"	20'	49
CFW502VA	1/2	230	1/60	1750	5.5	Tethered Automatic	2"	20'	50

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PERFORMANCE CURVE



PUMP SIZE

