

# Wastewater

## High Head Filtered Effluent Pumps



### Applications:

- Filtered effluent service
- Aeration
- Ornamental fountains/waterfalls

### Features

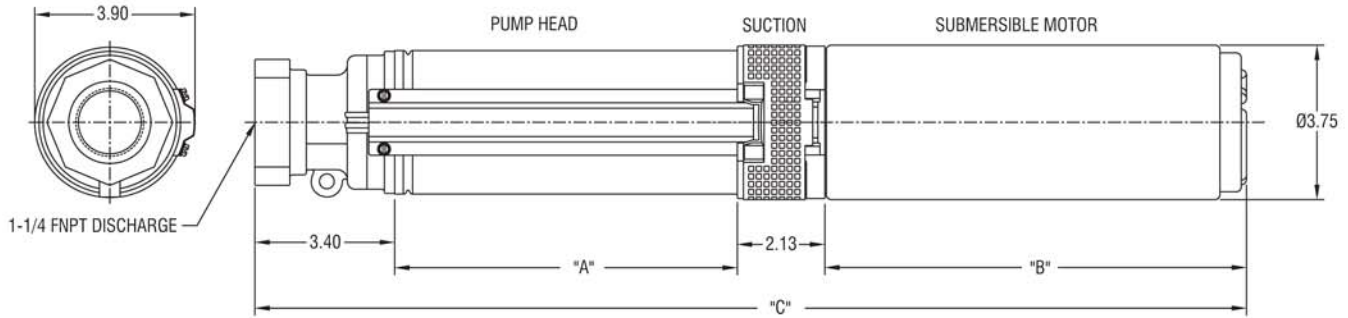
- Ideal for filtered effluent pumping
- Thermoplastic discharge and motor brackets are tough and non-corrosive
- Heavy duty, 300 volt, 10' SJOW Jacketed cord with stripped leads
- 1-1/4" FNPT discharge
- High quality top bearing for maximum durability and years of reliable service
- Proven Noryl® staging allows close tolerances and increased performance
- Stainless steel up thrust washer prevents excessive wear in services applications
- Removable built-in check valve
- Powered by Franklin Electric super stainless submersible motor
- Built-in lightning protection

Noryl® is a registered trademark of G.E. Plastics.



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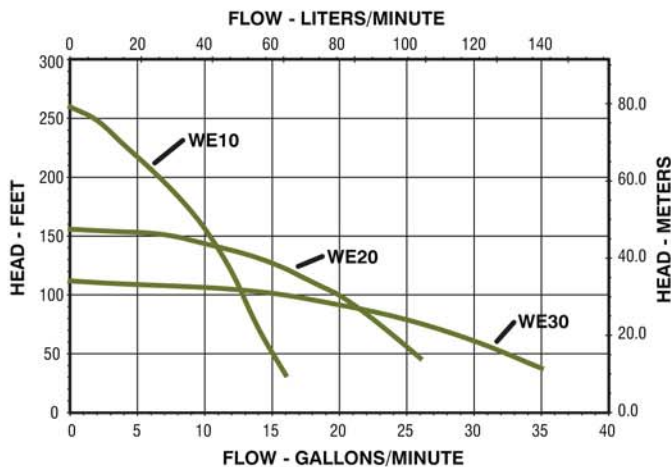
## Dimensional Outline



Item No.	Dimension	Dimension	Dimension
	A	B	C
558221	7.00	9.38	21.91
558222	7.00	9.38	21.91
558223	9.00	9.38	23.91
558224	9.00	9.38	23.91
558225	6.50	9.38	21.41
558226	6.50	9.38	21.41

## Specifications

Model No.	Item No.	HP	Volts/Hz	Discharge (dia. in.)	Performance (GPM@Head)					Wire	Cord
					50'	100'	150'	200'	250'		
WE10G05P4-21	558221	1/2	115/60	1-1/4	15	13	10	7	2	2 Wire	SJOW/300V/10' Stripped Leads
WE10G05P4-22	558222	1/2	230/60	1-1/4	15	13	10	7	2	2 Wire	SJOW/300V/10' Stripped Leads
WE20G05P4-21	558223	1/2	115/60	1-1/4	26	20	8	—	—	2 Wire	SJOW/300V/10' Stripped Leads
WE20G05P4-22	558224	1/2	230/60	1-1/4	26	20	8	—	—	2 Wire	SJOW/300V/10' Stripped Leads
WE30G05P4-21	558225	1/2	115/60	1-1/4	32	14	—	—	—	2 Wire	SJOW/300V/10' Stripped Leads
WE30G05P4-22	558226	1/2	230/60	1-1/4	32	14	—	—	—	2 Wire	SJOW/300V/10' Stripped Leads



## Construction

Motor housing	Stainless Steel
Impeller material	Celcon
Diffuser	Glass Filled PPO (Noryl®)
Power cord	10' SJOW
Check Valve	Celcon
Fasteners	Stainless steel
Shaft	Stainless steel
Bearings	PEEK
Discharge	Glass Filled Polypropylene