



Perfecta® Series

Corrosion Resistant
Submersible Pumps



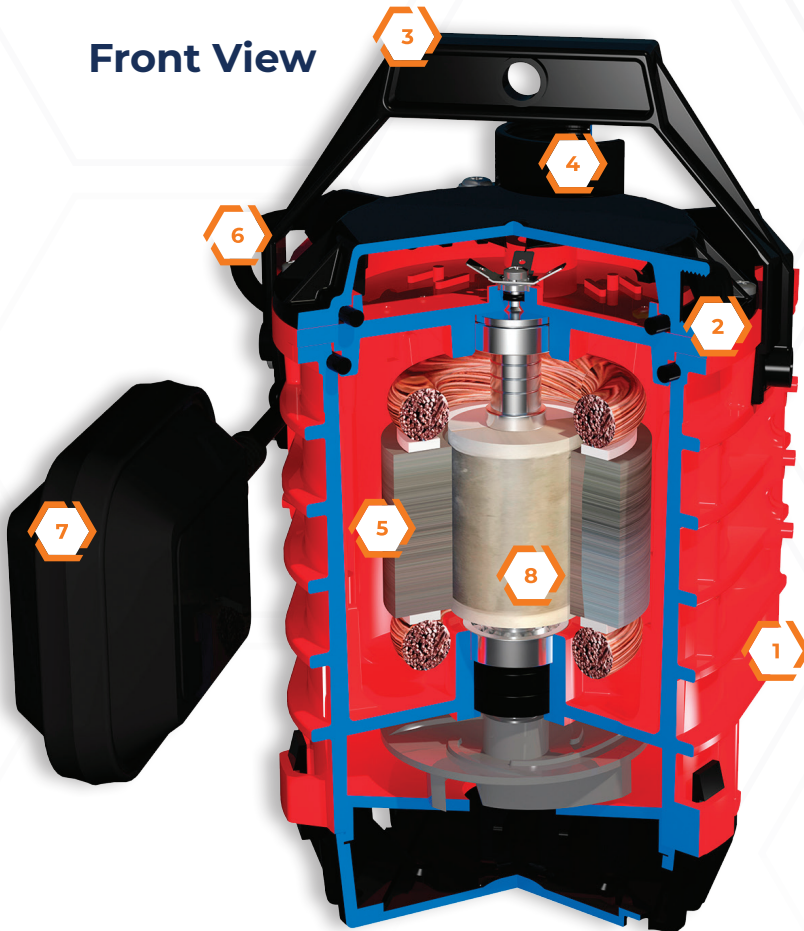
INDUSTRIAL
FLOW
SOLUTIONS™

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Rear View



Front View



Three Phase Control Panel

Features & Benefits

1. NORYL® non-metallic pump body for chemical resistance against strong acids and alkalis
 - Lightweight, yet durable for extended service life
2. Variety of elastomers and fastener materials available to meet a wide range of chemical compatibilities:
 - Elastomers: Buna-N, FKM, & EPDM options
 - Fasteners: 304 SS, 316 SS, Titanium options
3. Compact and portable design for easy handling & installation
4. Dual discharge port design (horizontal or vertical) for flexibility of piping fitted with NPT 1 1/4
 - Hose barb included
5. Available in 1ph or 3ph options
 - 3ph supplied with control panel
6. Supplied with 7m (22ft) of cable (North America / Latin America) / 10m (33ft) of cable (Europe)
7. Optional float
8. Oil filled motor for optimal cooling of windings, seals, and bearings
 - 57°C (135°F) continuous duty
 - 88°C (190°F) intermittent duty submerged less than 20 minutes



Food Processing



Metal Plating



Saltwater Transfer



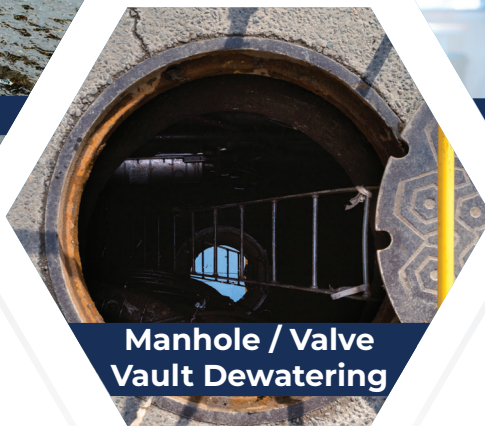
Stormwater



Lab Sinks



SPCC / Secondary Containment



Manhole / Valve Vault Dewatering



General Dewatering

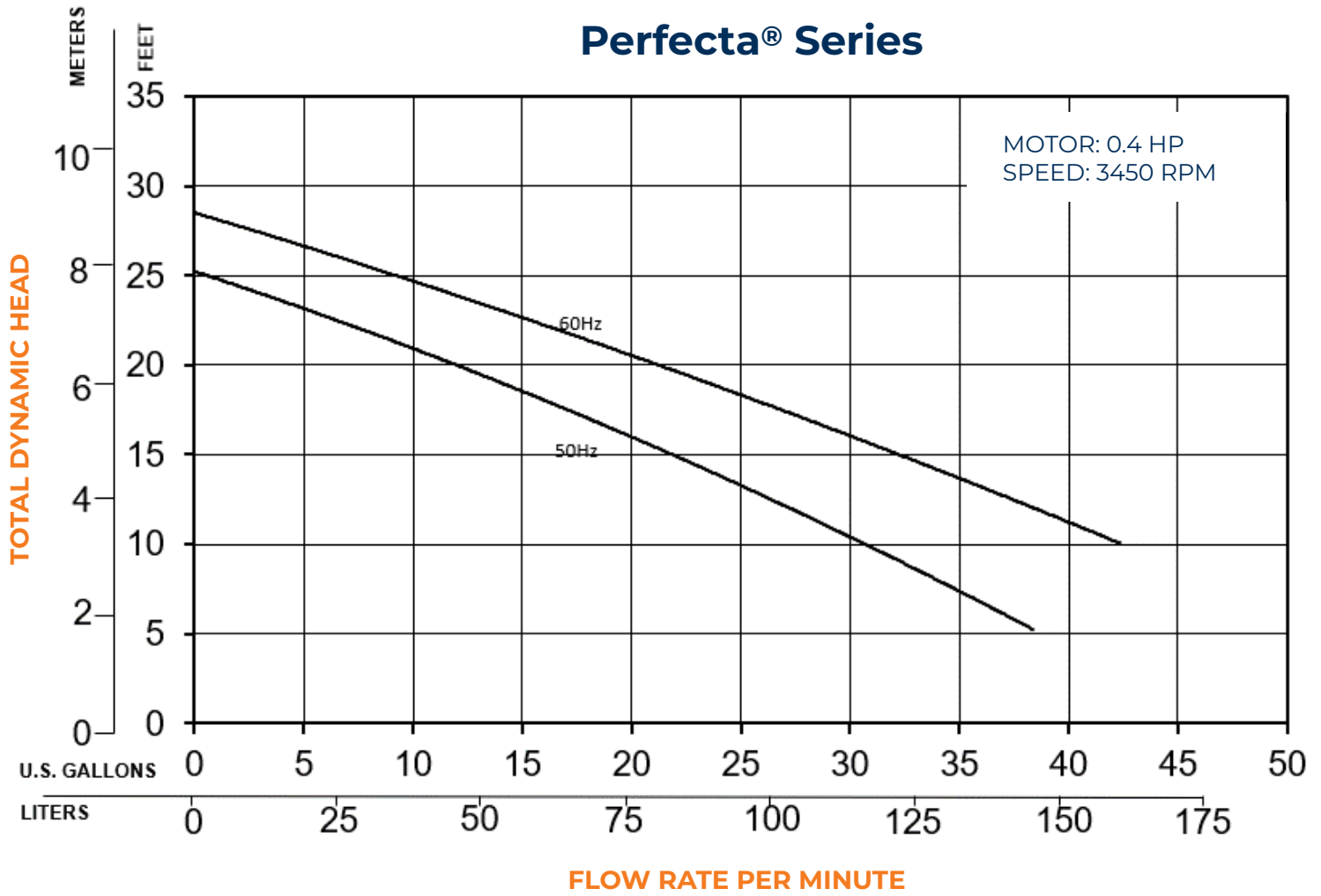
Typical Applications

The Perfecta® Series by BJM Pumps® is a lightweight, corrosion resistant, non-metallic submersible pump ideal in applications where waste contains chemicals or salt water that can corrode pumps:

- Metal Plating, to manage chemical spills
- Spill Prevention Control & Countermeasure (SPCC), pump chemical & rainwater spillage from the chemical storage tanks
- Lab Sinks, to pump chemical spillage
- Food Processing, Clean-In-Place (CIP) with no solids
- Food Processing, bulk chemical storage
- Dewatering, basements, construction, and small irrigation

Consult an IFS Applications Engineer today to check for chemical compatibility in your application.
(860) 631-3618 | sales@flowsolutions.com

Perfecta® Series



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE *

Frequency	Phase	Voltage	GF32	GF32-NL	IGF32	IGF32-NL	TIGF32	TIGF32-NL
60HZ	1h	115V	●	●	●	●	●	●
		230V	●	●	●	●	●	
	3h	208V			●		●	
		230V			●		●	
		460V			●		●	
		575V						
50HZ	1h	220V	●		●	●	●	●
		230V	●					
	3h	415V					●	
		400V	●					



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