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FDP Dishwasher Pump Features & Benefits

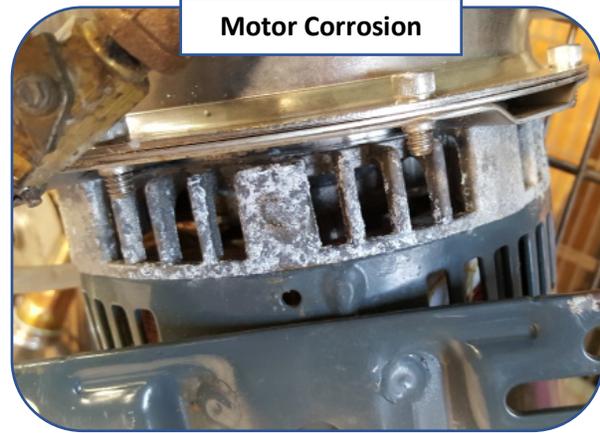


AMERICAN STAINLESS PUMPS

Stainless Steel Pumps for the Commercial Marketplace

1

Extra Motor Protection



What motor enclosure is on your pump assembly?

- An open drop proof (ODP) motor is fine in most applications. But if you are in a humid kitchen with lots of water spray, you should upgrade to an IP44 (TEFC) motor. A totally enclosed fan cooled (TEFC) motor is designed for outdoor environments where rain won't get inside the motor. There are no open vent holes like in the ODP.

Do you have a powder coated paint finish or a raw cast aluminum motor?

- As you can see in the above picture, a cast aluminum motor will oxidize. Our powder coated epoxy paint will help prevent oxidation and keep your motor working overtime.



Stainless Steel Pump Parts

2

Our Pump Lasts Longer!!!

Cast Iron will rust!

- Impellers will eventually jam up due to rust buildup. This will cost you big \$\$\$ in service calls.

A plastic impeller won't last long with a piece of bone or a shish kebab that escaped the strainer

- A stainless steel impeller won't break when solids enter the pump

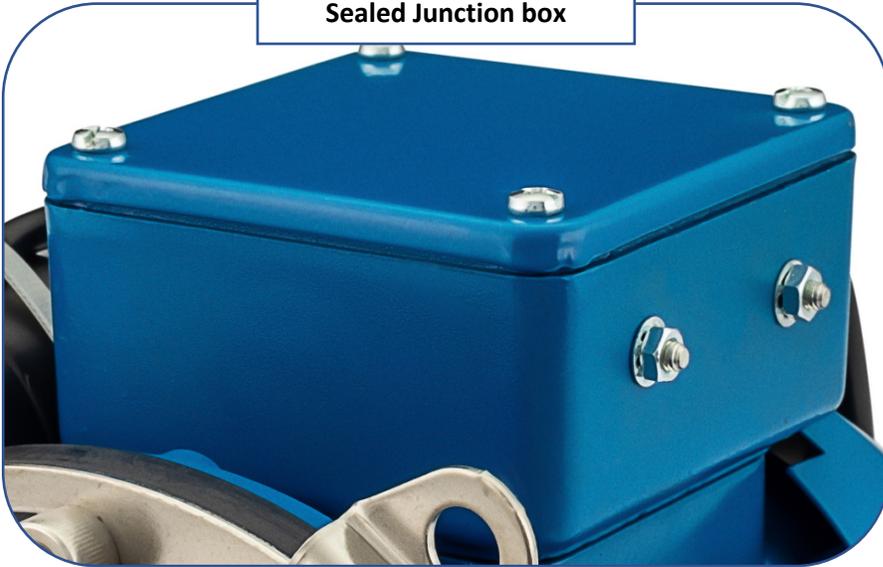
3

Keep Water out of the Wiring!

A poorly sealed junction box will fry your motor and even worse...your kitchen staff!

Our sealed wire junction box and quick disconnect plug can eliminate electric hazards and allows for safe service!

Sealed Junction box



Quick Disconnect Plug



Serviceability Saves \$\$\$

4

A simple design you can repair yourself!

Service calls cost hundreds of dollars. A new pump/motor replacement will likely cost you less than having someone come repair it.

We also have parts in-stock and we can help you walk through any pump issues. With a little time and a do it yourself mindset we can get you back up and running in a hurry!

- Keyhole design = leave the casing in place!
 - Just loosen the 4 bolts and rotate
- Lightweight assembly = no back breaking work
- Amphenol Plug = easy wiring disconnect

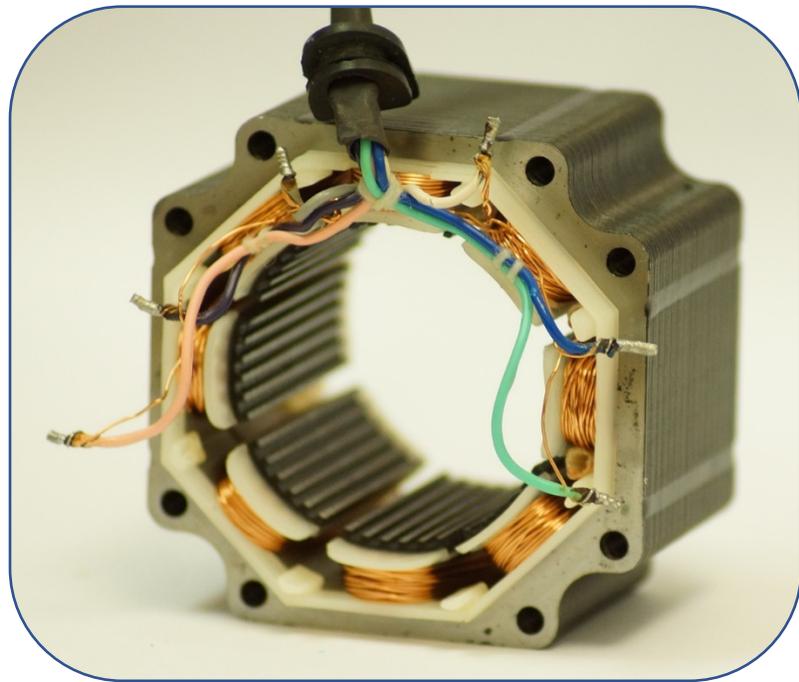


5

Copper Windings for Extended Life

Most motors are made with a combination of aluminum and copper windings, or only aluminum windings. This allows for a cheaper build, but reduces life as the aluminum wiring degrades faster than copper windings.

Our windings contain all copper and will outlast our foreign competitors all day!



WHAT NOW?



Dishwasher need to run so employee can focus on the important tasks that matter to customers. Our USA designed and manufactured pump will provide the longevity you are looking for. Our IP44 motor provides more protection than the standard industry motor. ASP has decades of experience designing and manufacturing stainless steel pumps for commercial dishwasher manufacturers. When you call, real people answer the phones and can connect you with a technical expert to help troubleshoot and get you a new pump quickly.

For help with your selection

Call **310-630-8089** or Email: support@aspumps.com

You can search our website to see product information, review technical specs or select your next pump

www.aspumps.com