

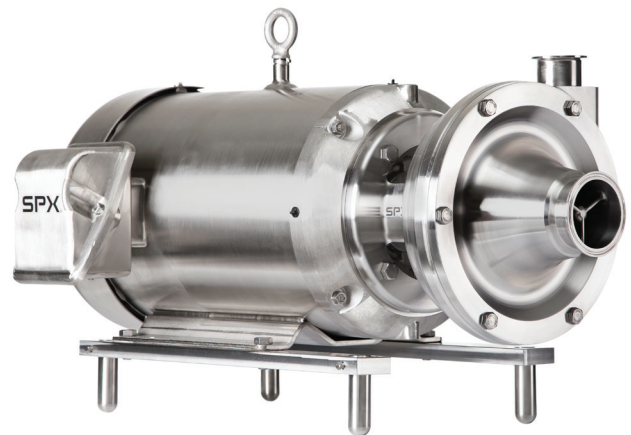
EcoPure™ Centrifugal Pump

THE NEXT GENERATION OF SANITARY PUMPS

The SPX FLOW EcoPure™ is an innovative pump design which incorporates a magnetic drive system that removes the necessity of having a mechanical seal in the assembly. Removing the mechanical seal takes away the requirement for seal water in all applications as well as eliminates costs associated with maintaining or replacing mechanical seals.

FEATURES

- No Mechanical seals to replace or maintain
- No Seal Water Required
- All 316L Construction
- Material traceability is available
- Key components are manufactured from bar stock or forged
- Innovative design eliminates issues associated with vibration, noise, short bearing life, low NPSH requirements, high seal maintenance costs and poor tolerance to adverse operating conditions.
- 3-A and EHEDG (European Hygienic Engineering & Design Group) compliant
- Designed for CIP (Cleaning-in-Place) as well as SIP (Sterilizing-in-Place)
- Suitable for a wide variety of food, beverage and pharmaceutical products
- Utilize one piece flow manufacturing process for quick ship deliveries



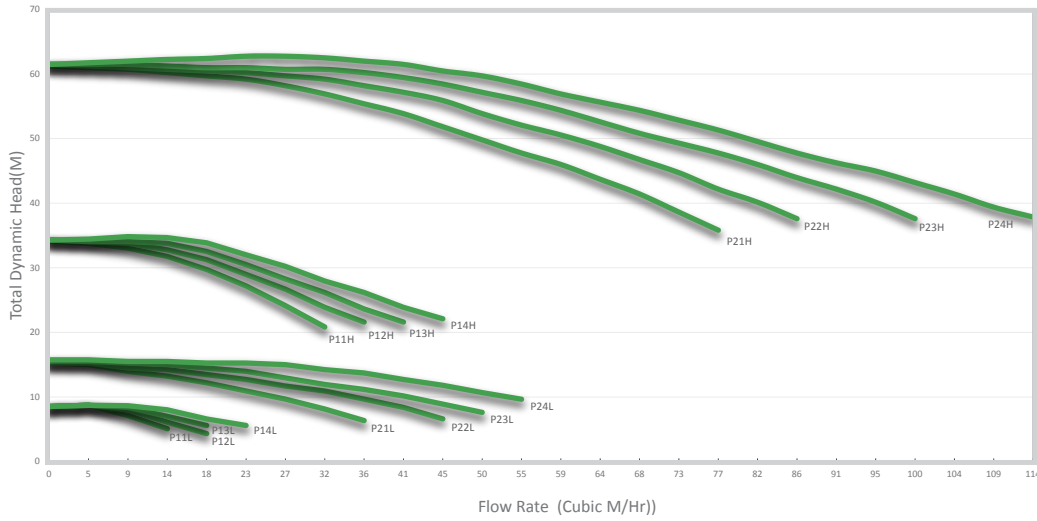
BENEFITS

- Lower Maintenance Costs
- Increased uptime with less potential for contamination, less infrastructure required (no water lines or controls for seal flushing)
- High durability, efficient for smooth operating flow
- High degree of flexibility, fits in applications where current hygienic centrifugal pumps are used
- Premium product offering at a competitive price.

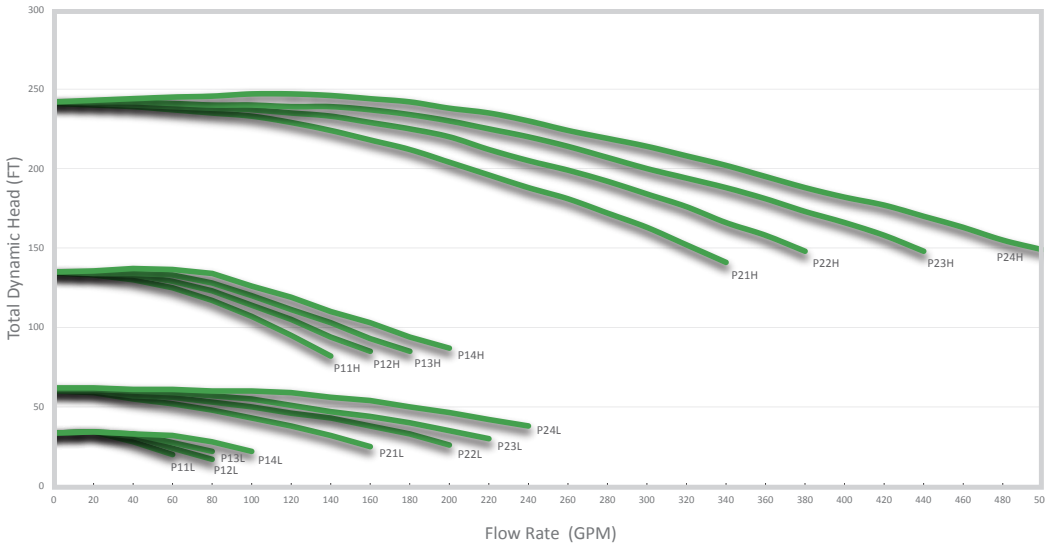
Performance Comparisons

The included composite curves show the models of the EcoPure™ as compared to other centrifugal pump brands. SPX FLOW covers the entire range of the pumping spectrum with the models illustrated by the green curves. Like other centrifugal pumps, the EcoPure™ can have custom trimmed impellers to meet the unique flow and pressure requirements required in a processing plant.

The EcoPure™ 50HZ Curves



The EcoPure™ 60HZ Curves



Contact SPX FLOW today to learn more about this innovative pumping technology.



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