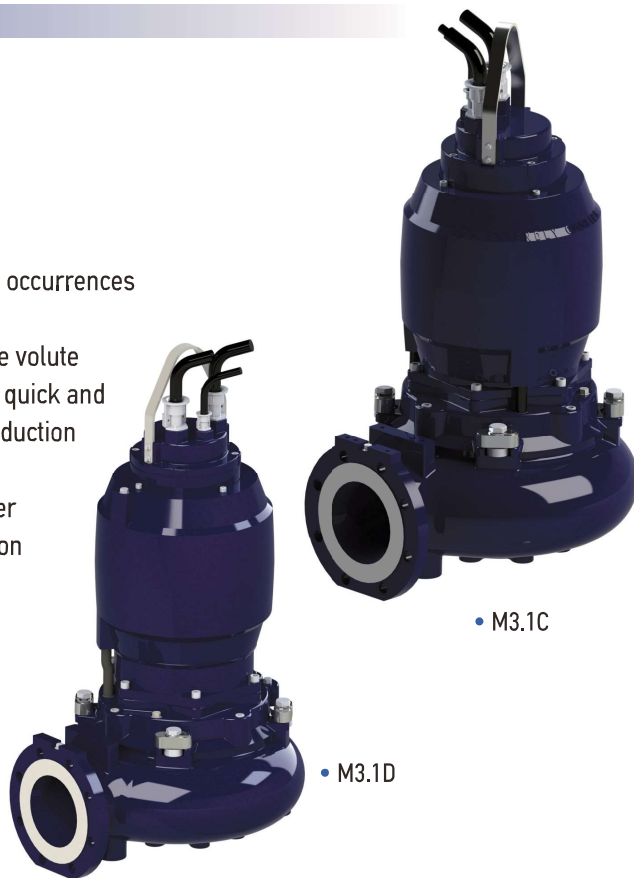


## PX3

### DESIGN FEATURES

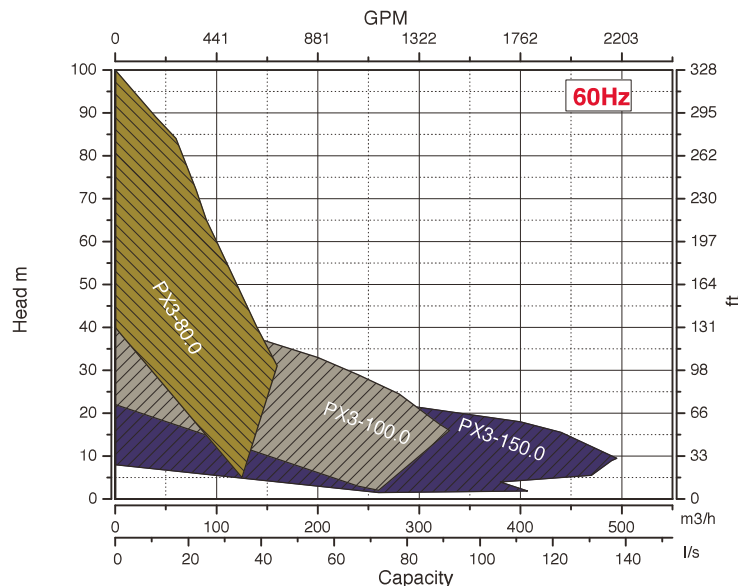
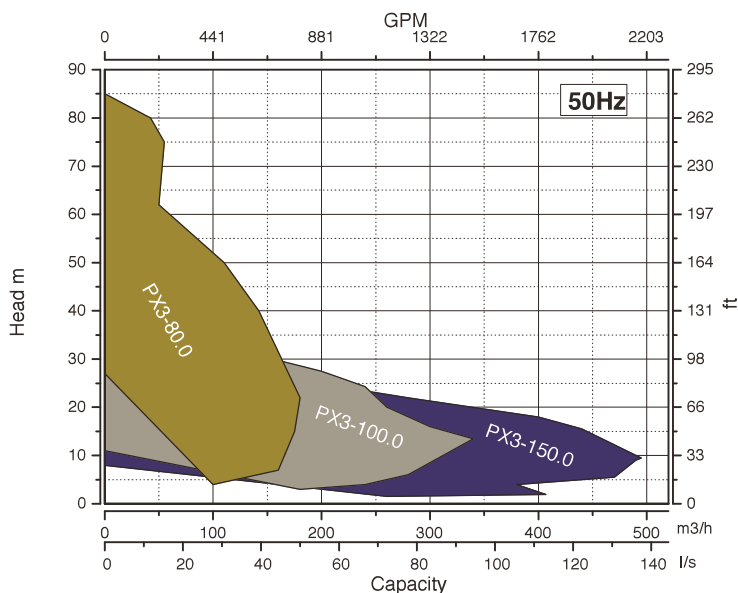
- Internal motor cooling system with "ECOFLU" (closed loop through a cooling jacket)
- Cartridge sealing system "Fast Seal"
- Easily adjustable channel impeller clearance system "Reducer"\*, for all installation types, for improved performance and less clogging occurrences
- Oil tap drain
- Free choice\* channel or vortex impeller that can be fitted to the same volute
- Fast lock assembly/disassembly feature with only four latch bolts for quick and easy volute/impeller inspection (major advantage is the significant reduction of man-hours)
- Electrical motor **PXFLOW-SIEMENS** motor parts standard IE1 or higher efficiency IE2 (premium efficiency IE3 as option) have Class F insulation (rated for 155 degrees Celsius) as standard (Class H as option)
- Motor inspection hole
- Cable entry on the side of the pump cover
- Handle in Stainless steel

\*PX3-80.0 is only available in the Vortex impeller design and has got no wear rings.



• M3.1C

• M3.1D



Model	PX3-80.0	PX3-100.0	PX3-150.0
Rating 50Hz	8-37kW	7.5-37kW	7.5-37kW
Rating 60Hz	19-46HP	15-40HP	15-40HP
Motor	2pole	2/4/6pole	4/6pole
Pump outlet flange	80-100/3"-4"	100/4"	150/6"
Pump inlet flange	80-100/3"-4"	100/4"	150/6"
Impeller types	vortex	channel / vortex	channel/vortex
installation types available	wet/dry/portable	wet/dry/portable	wet/dry/portable