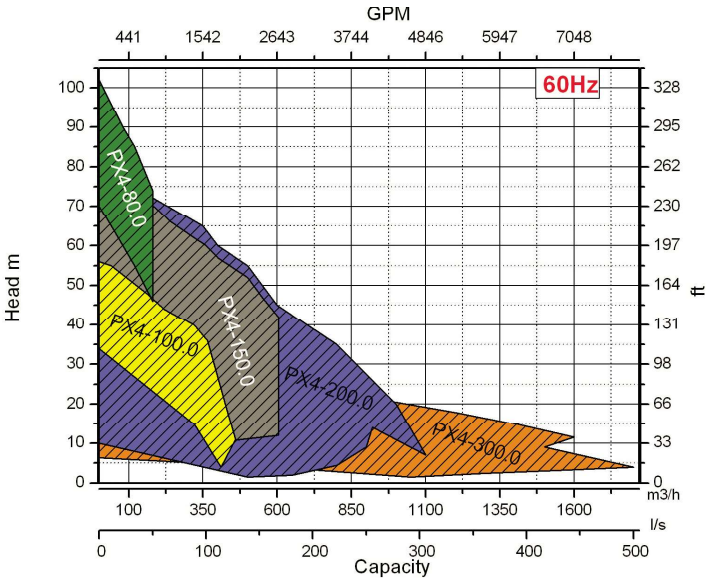
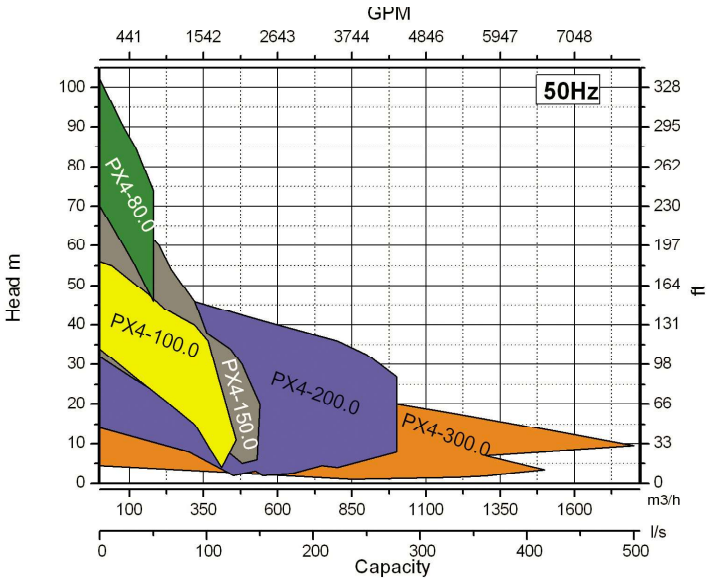


PX4

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 six 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 H insulation (rated for 180 degrees Celsius) as standard
- Motor inspection hole
- Cable entry on the side of the pump cover
- Handle in Stainless steel

* PX4-80.0 is only available in the Vortex impeller design and has got no wear rings.



Model	PX4-80.0	PX4-100.0	PX4-150.0	PX4-200.0	PX4-250.0	PX4-300.0
Rating 50Hz	37-93 kW	37-93 kW	22-110 kW	22-110 kW	22-110 kW	22-110 kW
Rating 60Hz	46-125 HP	46-125 HP	15-180 HP	15-180 HP	15-180 HP	15-180 HP
Motor	2 pole	2/4 pole	2/4 pole	4/6/8 pole	4/6/8 pole	4/6/8 pole
Pump outlet flange	80-100/3"-4"	100/4"	150/6"	200/8"	250/10"	300/12"
Pump inlet flange	80-100/3"-4"	100/4"	150/6"	200/8"	250/10"	300/12"
Impeller types	vortex	channel / vortex	channel / vortex	channel / vortex	channel / vortex	channel
installation types available	wet/dry/portable	wet/dry/portable	wet/dry/portable	wet/dry/portable	wet/dry/portable	wet/dry/portable