



BIOX: Powerful and resistant

- STAINLESS steel pump body
- STAINLESS steel supporting base to guarantee a greater stability
- STAINLESS steel shaft
- Self-cleaning Vortex impeller design
- Die-cast STAINLESS steel impeller
- Oil chamber for seal lubrication
- Mechanical seal with oil bath for a continuous lubrication.
- Sliding rings in ceramics and graphite in contact with the seal
- V-RING gasket to protect the seal from sand. Particularly suitable for waste water with solid particles, cesspools, excavation water and yards



MODEL	BIOX 200/8 AUTO	BIOX 300/10 AUTO	BIOX 400/12 AUTO
Article	N2091020	N2091040	N2091060
Bar code	8010583101706	8010583101720	8010583101744
Input power	900 W	1300 W	1600 W
Max. Head/pressure	9 m / 0,9 bar	11 m / 1,1 bar	12 m / 1,2 bar
Max. flow rate	17000 l/h	21000 l/h	27000 l/h
Pump body	Stainless steel	Stainless steel	Stainless steel
Impeller	Die-cast STAINLESS steel	Die-cast STAINLESS steel	Die-cast STAINLESS steel
Minimum draining level	45 mm (manual)	45 mm (manual)	45 mm (manual)
Max size of impurities	40 mm	40 mm	40 mm
Pump outlet	Ø 1" 1/2 M	Ø 2" M	Ø 2" M
Accessories supplied	Reducer nipple 1 1/2" - 1 1/4" Adjustable connector for hoses Ø 32 and 39 mm	Reducer nipple 2" - 1 1/2" Adjustable connector for hoses Ø 39 and 50 mm	Reducer nipple 2" - 1 1/2" Adjustable connector for hoses Ø 39 and 50 mm