

SANIFOS® 610

PUMPING STATION TO INSTALL UNDERGROUND 1 OR 2 PUMPS

WHAT'S NEW
2020



wasteWATER

All domestic wastewater, small collectives for the 2 pump versions

16 m
↑



Smart interactive control unit for 2 pump versions



VORTEX WHEEL
KX V6

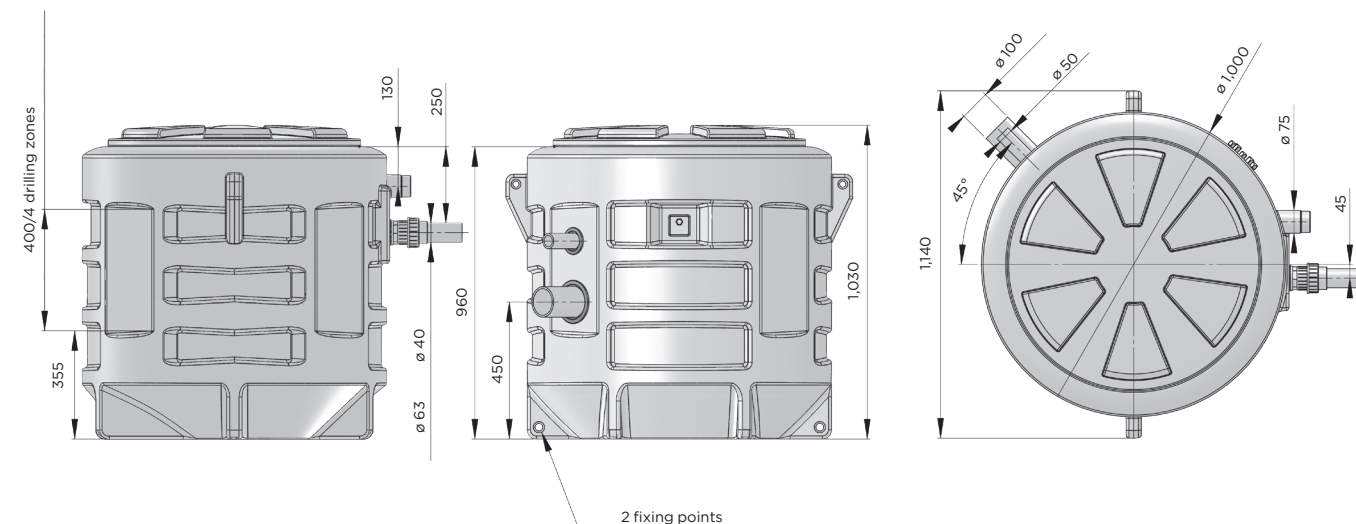


GRINDER WHEEL
PRO X K2

REFERENCE	EAN	FACTORY CODE	HYDRAULIC	TANK (L)	USABLE VOLUME (L)	U (V)	P1 (W)	
SANIFOS 610 1 VX SP S	3 308 815 081 670	SANIFOS6101VXSPTS	Vortex	612	206	230	2 x 1,500	
SANIFOS 610 1 GR SP S	3 308 815 081 687	SANIFOS6101GRSPTS	Grinder					
SANIFOS 610 2 VX SP S	3 308 815 081 649	SANIFOS6102VXSPTS	Vortex		240	400		2 x 2,600
SANIFOS 610 2 GR SP S	3 308 815 081 656	SANIFOS6102GRSPTS	Grinder					
SANIFOS 610 2 VX SPT	3 308 815 081 663	SANIFOS6102VXSPT	Vortex					

SANIFOS® 610

UNDERGROUND PUMPING STATION
1 OR 2 PUMPS



ADVANTAGES

- 5 versions available to adapt to all situations
- 1 or 2 pumps
- Three-phase or single-phase vortex or single-phase grinder version
- Ready to assemble hydraulics with stop valve and check valve
- Extension available: 40 cm
- SMART unit as standard for 2 pump versions
- Mobile app available with the SMART option (see pg. 59)

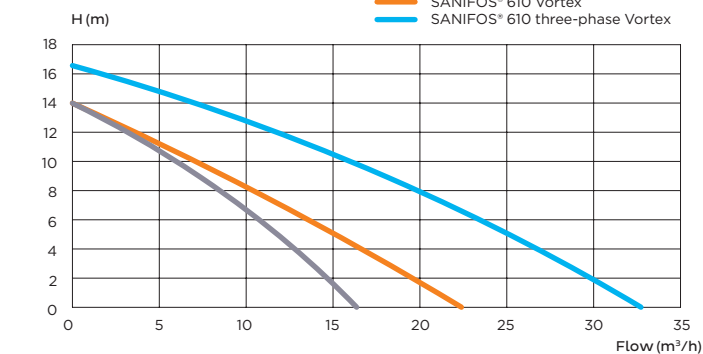
APPLICATIONS

- Wastewater treatment for detached homes or small collectives

FEATURES

- Waterproof connectors
- PVC pipes with check valve and gate valve
- SMART unit as standard for 2 pump versions
- Motorisation: single-phase or three-phase vortex
- 2 pumps: Incoming water flow line (F.E.A: 325 - 610 mm) (with extension 725 - 1,010 mm)
- 1 pump: Incoming water flow line (F.E.A: 325 - 580 mm) (with extension 725 - 980 mm)
- Volume 612 litres
- 40 cm extension
- Two window seals of DN 50 and DN 100

PUMP PERFORMANCE CURVE



FREQUENCY (HZ)	I MAX (A)	TR/MN	IP RATING	Q MAX (M³/H)	H MAX (M)	WEIGHT (KG)	CONTROL BOX	CABINET IP	ALARM
50 / 60	6	2,800	IP 68	22	14	68	-	-	External, wired
	16								
	2 x 6			22	13.5	88	SMART	IPX4	
	16			14					
	2 x 4.75			33	16.7				