

APPLICATIONS



Individual



Commercial

DISCHARGE

14 m



WARRANTY



REFERENCE

Sanifos 280
Grinder

EAN 3308815083117
SANIFOS280GRS



Optional remote unit for wired alarm and float to attach inside the tank



Pro X K2
knife



30 cm extension
Sanifos 280
FEA: 500-900 mm
REFERENCE
EAN 3308815081298
RO250239



Sanifos 280



Underground pumping station for wastewater, single-phase version, Grinder or Vortex pump, supplied fitted.

Extension accessory available for greater installation flexibility.



Automatic pump operation.

Self-cleaning tank bottom.

Adjustable water inlet: 3 zones for customised drilling.





APPLICATIONS



Individual



Commercial

DISCHARGE

13 m



WARRANTY



REFERENCE

Sanifos 280 Vortex
EAN 3308815081304
SANIFOS280VORTEX

PACKING LIST

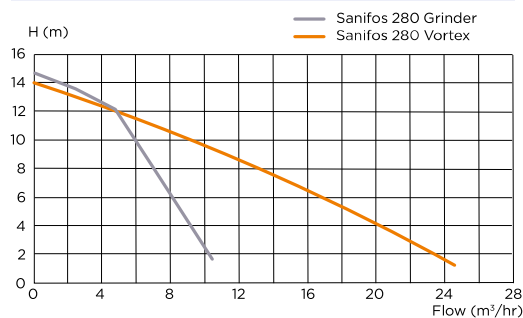
Tank with pre-assembled hydraulics, gate valve and check valve

Submersible pump with float switch

Remote alarm

Handling chain, IP68 terminal block, cable gland

PUMP PERFORMANCE CURVES



TECHNICAL FEATURES

	Sanifos 280 Grinder	Sanifos 280 Vortex
Tank volume	280 L	
Material	Polyethylene	
Ø of ext. inlets	50, 100 mm	
Discharge diameter ext.	50 mm	63 mm
Ventilation diameter	2 x Ø ext. 75	
Maximum temperature of incoming wastewater	70°C intermittently (max. 5 min.)	
Water inlet (FEA)	250 mm (550 mm with extension)	
Wheel type	Grinder	Vortex
Activation system	Float	
ON/OFF level	400/ 100 mm	
Voltage	220-240 / 50 Hz	
Consumption	1,500 W	
Max. absorbed intensity	6 A	
Thermal overload protection	Yes	
Station weight	55 kg	

PERFORMANCE

Max. flow	11 m³/hr	27 m³/hr
Max. height (Q = 0 m³/hr)	14 m	13 m
Max. recommended height	11 m	11 m (DN 50)



Optional remote unit for wired alarm and float to attach inside the tank



KX V6 Vortex wheel system



30 cm extension Sanifos 280 FEA: 500-900 mm
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