Sanifos 280

Grey water, black water

The Sanifos 280 is a lifting station designed to lift the waste water from a larger household: WC, sink, washing machine etc. It consists of a 280 litre tank and a pump with float switch. It is available in 2 different pump versions: grinder with Pro X K2 technology or vortex. Sanifos 280 comes with its own pipework with shut-off valve and non-return valve and the bottom of the tank is self-cleaning. A 30 cm extension is available as an option.



PERFORMANCE

- Total head: 14 m
- Max. flow rate: 26 m³/h

DEPENDING ON MODEL

PRODUCT BENEFITS

- Easy installation: preassembled elements
- 3 drilling zones available for incoming water connections
- 2 pump versions: grinder or vortex
- Automatic operation
- Bottom of the tank is self-cleaning
- Non-return valves and shut-off valves included



DELIVERED AS STANDARD



 Tank with pre-assembled hydraulics, isolation valve and non-return valve, Sanipump GR or VX, handling chain, IP68 terminal block, cable gland



Sanipump GR S



Sanipump VX S



Pro X K2 grinder



OPTIONAL EXTRAS (SEE ACCESSORIES PAGES)

Sanifos 280 extension Barcode: 3308815081298 Product code: 40502

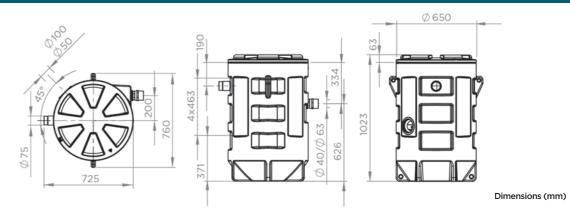


Sanifos alarm for 1 pump versions if required
Barcode: 3308815081625
Product code: 40501





DIMENSIONS



CURVE

H (m) 16 14 12 10 8 6 4 2 0 0 4 8 12 16 20 24 28 flow rate (m³/h)

CONNECTIONS



	Sanifos 280 1GR S	Sanifos 280 1VX S
Number of pumps	1	1
Material		
Tank	PE	PE
Pipework	PVC	PVC
Electrical features		
See electrical features for pump on page 88		
Hydraulics		
Max. head (m)	14	13
Max. flow rate (m³/h)	15	26
External inlet diameter (mm)	50, 100	50, 100
External discharge diameter (mm)	50	63
External ventilation diameter (mm)	75	75
Total volume (L)	280	280
Min. incoming water connection (mm)	180	180
Max. incoming water connection (mm)	585	585
Max. incoming water connection if option is available (mm)	885	885
Type of impeller	Pro X K2 grinder	vortex
Type of activation	float	float
Identification and logistics		
Gross weight (kg)	55	55
Barcode	3308815083117	3308815081304
Product code	40001	40002

telephone: 0118 9821 555

email: support@pumptechnology.co.uk