



INTRODUCTION

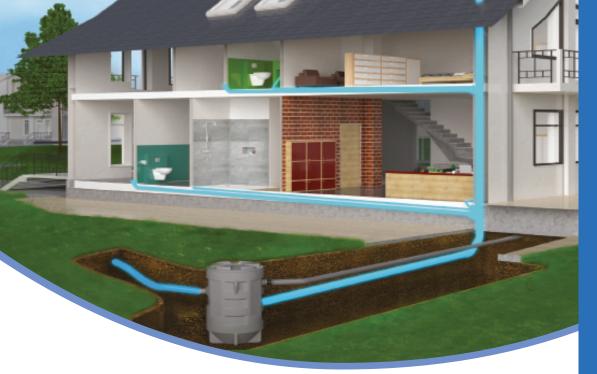
SFA, the makers of Saniflo, are introducing a range of Inground Pump Chambers into Australia called Sanifos.

Sanifos comprises a range of fully packaged Inground Pump Chambers, which carry the same quality and aftersales service standards Saniflo SFA is so well known for.

About Sanifos

Like Saniflo, Sanifos is a brand created and owned by the French SFA group. For over 60 years the SFA Group's goal has been to allow one to easily install toilets, showers, sinks, kitchens, baths and hand basins literally anywhere. From its early beginnings as the inventor of the domestic macerating system, the SFA Group is today amongst the main companies providing pump solutions worldwide.

PRODUCT	PUMP OPTIONS	TWIN PUMP OPTION	SELECTION	GREY WATER	BLACK WATER	H MAX (M)	Q MAX L/MIN
SANIFOS 280	Sanipump Cutter			√	√	11	216 L/min
SANIFOS 610 GR	Sanipump Cutter			✓	✓	11	216 L/min
	Sanipump SLD 700					11	583 L/min
SANIFOS 1000+	Sanipump Cutter	✓		✓	✓	11	216 L/min
	Sanipump ZFS 71					20	266 L/min



Sanifos®280

The Sanifos® 280 is a packaged pumping station designed for smaller single dwelling use such as granny flats and is an efficient solution where gravity reliant sewerage systems are not possible due to limited site access and site constraints such as property sloping away from the sewer infrastructure.



WHY CHOOSE THIS PRODUCT?

Ideal for small single dwelling residential or small commercial applications

Tough reliable cutter pump suitable for heavy usage

Compact space saving tank design

Engineered to Australian Standards AS1546

Wired high level alarm

Choice of optional inlet connection points

Working temperature of 70°C max for short periods

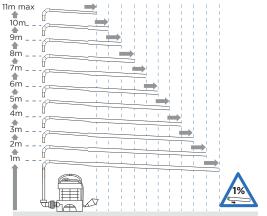
IP68 rated

Complete package ready to install. Includes internal pipework, non return and ball valve supplied

Energy saving and reduced motor wear thanks to large working volume

VERTICAL/HORIZONTAL PERFORMANCE

Increase size of horizontal run by one pipe size after 5m. All horizontal pipework requires a minimum of 1:100 fall.



10 20 30 40506070 8090100110 metres

APPLICATIONS



TOILET















WASHING **DISH MACHINE WASHER**



KITCHEN SINK

Product Reference: SA305

Sanipump Cutter



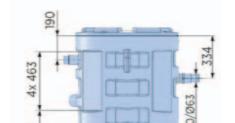
Robust blade suitable for heavy usage

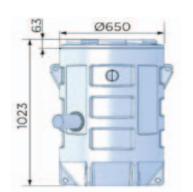


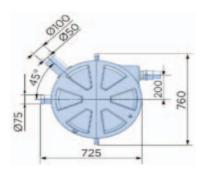


Shaking up water



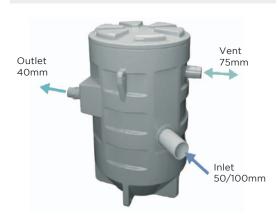






TECHNICAL CHARACTERISTICS

Discharge Pipework	40 mm
Motor Power Sanipump Cutter	1500 Watts
Maximum Current Draw	6 A
Voltages	220-240 V/50 Hz
Tank Volume	280 L
Working Waste Water Temp	35°C/Max 70°C (intermittent)
Overall Measurements	1023 x 760 mm
Inlet Pipework	40/50/100 mm
IP Rating	IP68
Max Discharge Sanipump Cutter	216 L/min
Weight	38 kg



FLOW RATE PERFORMANCE CHART

Diagk		:						
	iarge ne	eight (m)						
11								
9								
7								
5								
3								
1 _								
0	5	10	15	20	25	5 3	50	35
Sanip	oump Cu	itter		_		OUTF	PUT (r	m³/h)

APPLICATIONS



















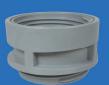
WASHING DISH MACHINE WASHER



KITCHEN SINK

Product Reference: SA305





Optional tank extension ring



Shaking up water



Sanifos®610 GR

The Sanifos® 610 GR is packaged pumping station for single dwelling use is an efficient solution where gravity reliant sewerage systems are not possible due to limited site access and site constraints such as property sloping away from the sewer infrastructure.



WHY CHOOSE THIS PRODUCT?

Ideal for single dwelling residential or small commercial applications

The choice of Tough reliable macerator or dedicated storm water pumps

Compact space saving tank design

Engineered to Australian Standards AS1546

Wired high level alarm

Choice of optional inlet connection points

Working temperature of 70°C max for short periods

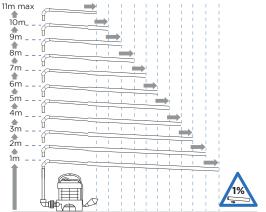
IP68 rated

Complete package ready to install. Includes internal pipework, non return and ball valve supplied.

Energy saving and reduced motor wear thanks to large working volume.

VERTICAL/HORIZONTAL PERFORMANCE

Increase size of horizontal run by one pipe size after 5m. All horizontal pipework requires a minimum of 1:100 fall.



10 20 30 40506070 8090100110 metres

APPLICATIONS







HAND BASIN





BATH

SHOWER





WASHING DISH MACHINE WASHER



KITCHEN SINK

Product Reference: Sanipump Cutter - SA303



Robust blade suitable for standard usage

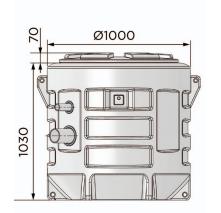


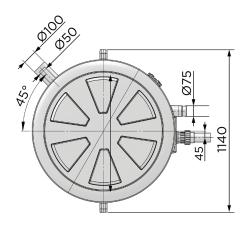
Shaking up water





Ø1080 4x 400 Ø40/Ø63 355





TECHNICAL CHARACTERISTICS

Discharge Pipework	40 mm
Motor Power Sanipump Cutter	1500 Watts
Voltages	220-240 V/50 Hz
Tank Volume	610 L
Working Waste Water Temp	35°C/Max 70°C (intermittent)
Overall Measurements	1140 x 1000 mm
Inlet Pipework	40/50/100 mm
IP Rating	IP68
Max Discharge Sanipump Cutter	216 L/min



FLOW RATE PERFORMANCE CHART

Discharge height (m) 11 9 7 5 3 0 10 15 20 25 30 35 OUTPUT Sanipump Cutter (m³/h)

APPLICATIONS











BATH

SHOWER





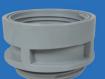
WASHING DISH MACHINE WASHER



KITCHEN SINK

Product Reference: Sanipump Cutter - SA303





Optional tank extension ring



Shaking up water



The Sanifos® 610 SLD 700 is a packaged pumping station for single dwelling use is an efficient solution where gravity a reliant storm water systems is not possible due to limited site access and site constraints such as property sloping away from the main storm water infrastructure.

Sanifos®610 SLD



SA302

WHY CHOOSE THIS PRODUCT?

Ideal for single dwelling residential or small commercial applications

Tough reliable storm water pump

Compact space saving tank design

Engineered to Australian Standards AS1546

Wired high level alarm

Choice of optional inlet connection points

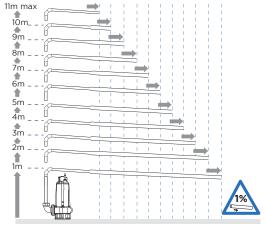
IP68 rated

Complete package ready to install. Includes internal pipework, non return and ball valve supplied.

Energy saving and reduced motor wear thanks to large working volume.

VERTICAL/HORIZONTAL PERFORMANCE

Increase size of horizontal run by one pipe size after 5m. All horizontal pipework requires a minimum of 1:100 fall.



10 20 30 40506070 8090100110 metres

APPLICATIONS



Product Reference: SA302



High performance impeller





Shaking up water



Product Reference:

SA302





Optional tank extension ring

SFA

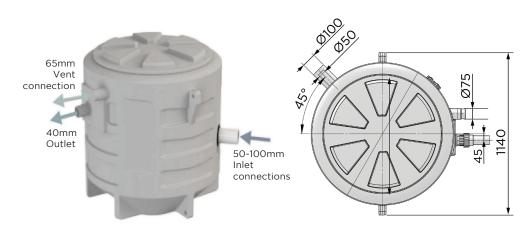
Shaking up water

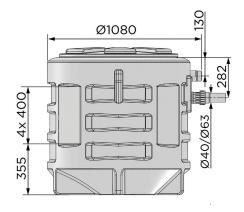
Made in France to the highest standards, needs to be installed by a licensed plumber

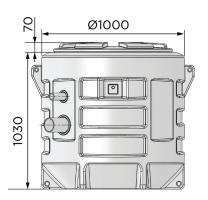
Sanifos®610 SLD

TECHNICAL CHARACTERISTICS

Discharge Pipework	40 mm
Motor Power	1100 Watts
Voltages	220-240 V/50 Hz
Tank Volume	610 L
Overall Measurements	1140 x 1000 mm
Inlet Pipework	40/50/100 mm
IP Rating	IP68
Max Discharge	583 L/min







FLOW RATE PERFORMANCE CHART

Discharge height (m)

11
9
7
5
3
1
0 5 10 15 20 25 30 35

Sanipump SLD OUTPUT (m³/h)



Sanifos®1000 GR Twin

The Sanifos 1000 GR Twin is a dual motor pump station designed for large-medium residential use and is an effective solution where gravity reliant sewerage systems are not possible due to limited site access and constraints such as the property sloping away from the sewer.



WHY CHOOSE THIS PRODUCT?

Ideal for larger single dwelling residential or commercial applications

Tough robust cutter blade assembly

Compact space saving tank design

Engineered to Australian Standards AS1546

Intelligent controller with high level alarm

Choice of optional inlet connection points

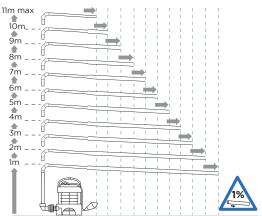
IP68 rated

Complete package ready to install. Includes dual pumps internal pipework, non return and ball valve supplied

Energy saving and reduced motor wear thanks to large working volume and shared duty cycle

VERTICAL/HORIZONTAL PERFORMANCE

Increase size of horizontal run by one pipe size after 5m. All horizontal pipework requires a minimum of 1:100 fall.



10 20 30 40506070 8090100110 metres

APPLICATIONS





TOILET F











WASHING DISH MACHINE WASHER



KITCHEN SINK

Product Reference: SA309



Sanipump Cutter (Guide rail mounted)



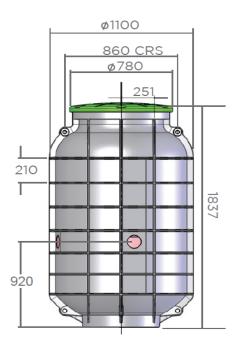
Robust blade suitable for heavy usage



Shaking up water

Made in France and assembled in Australia to the highest standards. Must be installed by a licensed plumber.



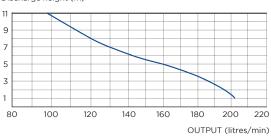


TECHNICAL CHARACTERISTICS

Discharge Pipework	40 mm
Motor Power Sanipump Cutter	2 X 1500 Watts
Weight	130 kg
Voltages	220-240 V/50 Hz
Tank Volume	1000 L
Overall Measurements	1837 x 1100 mm
Inlet Pipework	50/100 mm
IP Rating	IP68
Max Discharge Sanipump Cutter	216 L/min
Maximum Recommended Head	11 metres

FLOW RATE PERFORMANCE CHART

Discharge height (m)









TOILET

HAND



BATH **SHOWER**





WASHING DISH MACHINE WASHER



Product Reference: SA309



Smart Controller



Remote Alarm Panel



Made in France and assembled in Australia to the highest standards. Must be installed by a licensed plumber.



Sanifos® 1000 ZFS Single

The Sanifos 1000 ZFS Single is a high lift heavy duty single motor pump station designed for large-medium residential or commercial where higher lift is required. The pump station is an effective solution where gravity reliant sewerage systems are not possible due to limited site access and constraints such as the property sloping away from the sewer.



WHY CHOOSE THIS PRODUCT?

Ideal for larger single dwelling residential or commercial applications

Heavy duty pump for higher lift requirements

Compact space saving tank design

Engineered to Australian Standards AS1546

Intelligent controller with high level alarm

Choice of optional inlet connection points

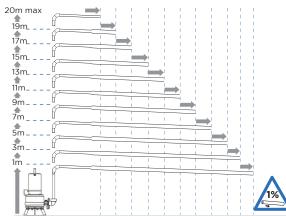
IP68 rated

Complete package ready to install. Includes pump, internal pipework, non return valve & ball valve supplied

Energy saving and reduced motor wear thanks to large working volume

VERTICAL/HORIZONTAL PERFORMANCE

Increase size of horizontal run by one pipe size after 5m. All horizontal pipework requires a minimum of 1:100 fall.



10 20 40 60 80 100 120 140160180200 metres

APPLICATIONS

















WASHING DISH MACHINE WASHER



KITCHEN SINK

Product Reference: SA301



Sanipump ZFS 71



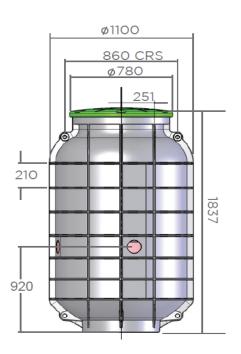
Heavy duty adjustable cutter for intense usage



Shaking up water

Made in Germany and assembled in Australia to the highest standards. Must be installed by a licensed plumber.



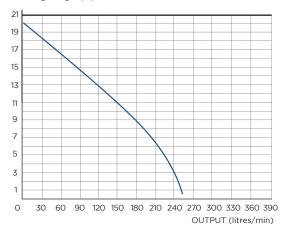


TECHNICAL CHARACTERISTICS

Discharge Pipework	50 mm	
Motor Power	2200 Watts	
Weight	130 kg	
Voltages	220-240 V/50 Hz	
Tank Volume	1000 L	
Overall Measurements	1837 x 1100 mm	
Inlet Pipework	100 mm	
IP Rating	IP68	
Max Discharge Sanipump ZFS 71.1	256 L/min	
Maximum Recommended Head	20 metres	

FLOW RATE PERFORMANCE CHART

Discharge height (m)



APPLICATIONS





TOILET !





BATH SHOWER





WASHING DISH MACHINE WASHER



KITCHEN SINK

Product Reference: SA301



Full function pump controller with manual override and high level audible alarm



Made in Germany and assembled in Australia to the highest standards. Must be installed by a licensed plumber.



Sanifos®1000 ZFS Twin

The Sanifos 1000 ZFS Twin is a high lift heavy duty dual motor pump station designed for large-medium residential or commercial where higher lift is required. The pump station is an effective solution where gravity reliant sewerage systems are not possible due to limited site access and constraints such as the property sloping away from the sewer.



WHY CHOOSE THIS PRODUCT?

Ideal for larger single dwelling residential or commercial applications

Heavy duty dual pump set for higher lift requirements

Compact space saving tank design

Engineered to Australian Standards AS1546

Pump controller or high level alarm options

Shared pump duty for prolonged system life

Heavy duty cutter assembly for intensive use

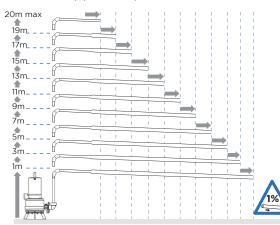
IP68 rated

Complete package ready to install. Includes dual pumps internal pipework, non return and ball valve supplied

Energy saving and reduced motor wear thanks to large working volume and shared duty cycle

VERTICAL/HORIZONTAL PERFORMANCE

Increase size of horizontal run by one pipe size after 5m. All horizontal pipework requires a minimum of 1:100 fall.



10 20 40 60 80 100 120 140160180200 metres

APPLICATIONS











BATH SHOWER





WASHING DISH MACHINE WASHER



KITCHEN SINK

Product Reference: SA310



Sanipump ZFS 71

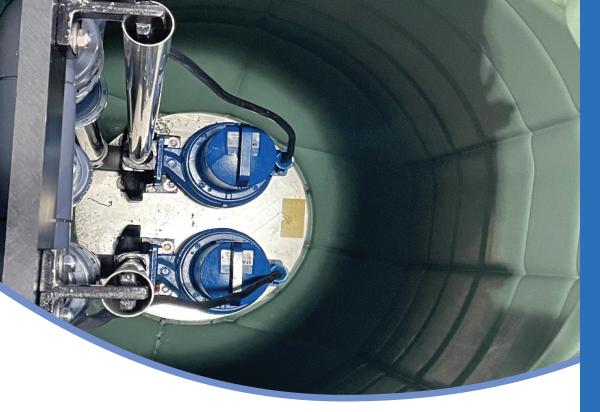


Heavy duty adjustable cutter for intense usage



Shaking up water

Made in Germany and assembled in Australia to the highest standards. Must be installed by a licensed plumber.



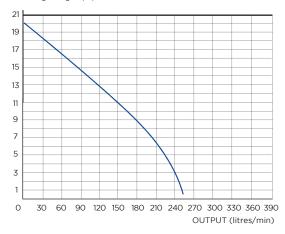
91100 860 CRS 9780 251 210 920

TECHNICAL CHARACTERISTICS

Discharge Pipework	50 mm
Motor Power	2 X 2200 Watts
Weight	169 kg
Voltages	220-240 V/50 Hz
Tank Volume	1000 L
Overall Measurements	1837 x 1100 mm
Inlet Pipework	100 mm
IP Rating	IP68
Max Discharge Sanipump ZFS 71.1	256 L/min
Maximum Recommended Head	20 metres

FLOW RATE PERFORMANCE CHART

Discharge height (m)



APPLICATIONS





TOILET







BATH SHOWER





WASHING DISH MACHINE WASHER



KITCHEN SINK

Product Reference: SA310



Full function dual pump controller with manual override and high level audible alarm



Shaking up water



SANIFLO'S DESIGN SERVICE

We know our products well and we also have extensive experience in where they are used.

Contact us on technical@saniflo.com.au and we will help with your projects and plans.

FOR PROJECT PUMP SELECTION ADVICE



SANIFLO AUSTRALASIA

Tel: 1300 554 779

General enquiries: info@saniflo.com.au

Technical & project support: technical@saniflo.com.au