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NATIONWIDE 24 HOUR DESPATCH SERVICE

UK mainland only. AKW stock most showering and bathing items featured in this catalogue.
Orders placed before 2pm for stocked items will be despatched on the same day.
The Independence Kitchen range is manufactured to order.



BS EN ISO 9001:2000 Cert No. 7878
Shower and bathroom equipment



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January 2010	

2010 A RANGE OF BATHROOM PRODUCTS, SHOWERING ACCESSORIES, DAILY LIVING PRODUCTS AND KITCHEN PRODUCTS FROM AKW



PRODUCT CATALOGUE

TWENTY 10

WASTE SYSTEMS



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DIGITAL PUMPS

AKW offer a comprehensive range of digital shower waste pumps to suit any installation. All pumps illustrated are designed and manufactured by AKW Medi-Care Limited. Additional flow sensors are available for use with dual feed showers.

DIGIPUMP® M1, M2 & M3 INSTALLATION

The unit must be mounted in a vertical position with the inlet and outlet connections at the bottom, ensure the plumbing connections correspond to the arrow of flow indicated on the pump.

The pump is fitted with two sets of flow sensor wires, either can be used for single flow sensor use (mixer type showers require an additional flow sensor fitted to the hot water supply. Flow sensors must be mounted in the water feed to the shower.

The pump allows for precise pump control of the shower water by calculating the amount of water the shower is producing. It may be necessary to adjust the pump once installation is complete. The DigiPump range consists of pump, flow sensor with 3m flex, water filter and surface fixing kit.

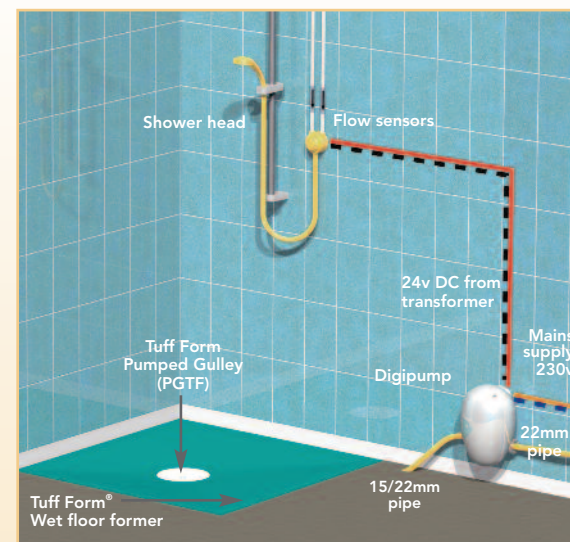
(See opposite page for diagrams)

WASTE OPTIONS

WASTE OPTIONS			
<p>Patent Pending Reg Des. 3016631</p>	<p>Patent Pending Reg Des. 3023907</p>	<p>Patent Pending Reg Des. 3016631</p>	<p>Patent Pending Reg Des. EU000717541-001/2/3</p>
<p>AKW DIGIPUMP® M1 WASTE WATER PUMP</p> <ul style="list-style-type: none"> For use with single supply or mixer showers Pump and controller enclosed in one unit Max flow rate: 19 litres / min Non-handed unit (To fit left or right inlet) 22mm inlet <p>Product Code: 25190</p>	<p>AKW DIGIPUMP® M2 WASTE WATER PUMP KIT</p> <ul style="list-style-type: none"> For use with high performance showers or low pressure mixer types Pump and controller enclosed in one unit Non-handed unit (To fit left or right inlet) Works at low voltage to comply with BS 7671 Max flow rate: 18-23 litres / min 32/22mm inlet <p>Product Code: 25192</p>	<p>AKW DIGIPUMP® M3 WASTE WATER PUMP</p> <ul style="list-style-type: none"> For use with electric mixer showers Pump and controller enclosed in one unit Max flow rate: 16 litres / min Non-handed unit (To fit left or right inlet) 22mm inlet <p>Product Code: 25193</p>	<p>AKW DIGIPUMP® 4 HIGH PERFORMANCE WASTE WATER PUMP</p> <ul style="list-style-type: none"> Quiet in operation For use with single supply, electric or mixer showers Pump and controller enclosed in one unit Max flow rate: 11 litres / min Non-handed unit (To fit left or right inlet) 15mm inlet IP45 <p>Product Code: 25255</p>

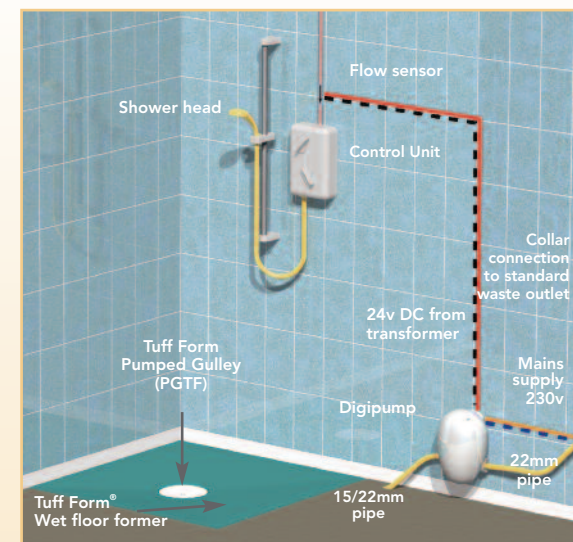
PUMP DIAGRAMS

MIXER SHOWER INSTALLATION



Electrical Key 230v AC		Electrical Key 24v DC	
Neutral	-----	Neutral	-----
Line	-----	Line	-----

ELECTRIC SHOWER INSTALLATION





MANUAL PUMPS

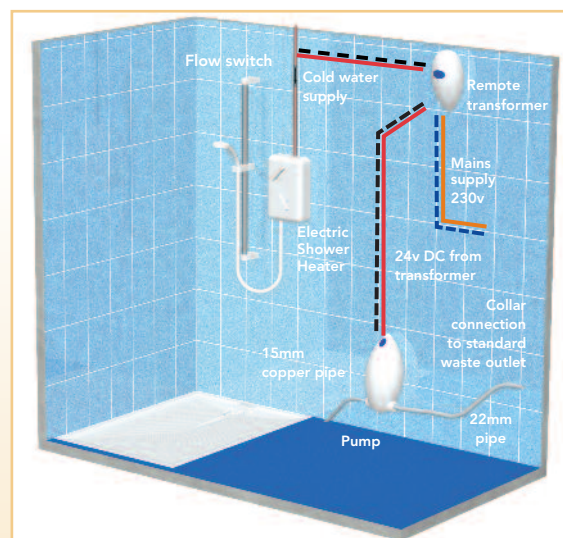
AKW offer a range of manual shower waste pumps to accommodate individual needs. All pumps illustrated are designed and manufactured by AKW Medi-Care Limited. Additional flow sensors are available for use with dual feed showers.

PUMP DIAGRAM

ELECTRIC SHOWER INSTALLATION

The pump is automatically activated on via a flow switch installed in the cold water feed to the shower heater.

When the shower is switched off the pump continues to run due to an easily adjusted run-on timer, which allows the shower tray to drain completely before the pump switches off automatically.



Electrical Key 230v AC		Electrical Key 24v DC	
Neutral	-----	Neutral	-----
Line	-----	Line	-----

WASTE OPTIONS



ARCHIMEDES 4

ADJUSTABLE WASTE WATER PUMP UNIT

- For use with single supply, electric or mixer showers
- Pump and controller enclosed in two units
- Non-handed unit (To fit left or right inlet)
- 15mm inlet
- Max Flow rate: (adjustable up to 11 litres per min)

Product Code: **25174**

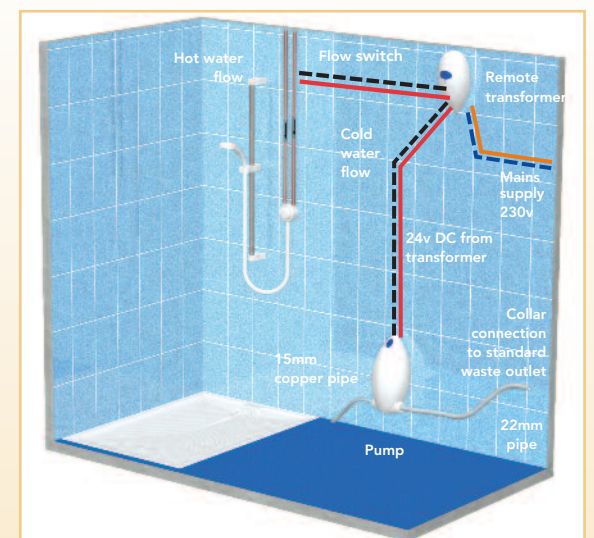


PUMP DIAGRAMS

MIXER VALVE SHOWER INSTALLATION

The pump is automatically activated on via two flow switches installed in the cold and hot water feeds. Either one can turn the pump on but both flow switches need to be off before the pump will switch off.

When the shower is switched off the pump continues to run due to an easily adjusted run-on timer, which allows the shower tray to drain completely before the pump switches off automatically.



Electrical Key 230v AC		Electrical Key 24v DC	
Neutral	-----	Neutral	-----
Line	-----	Line	-----

WASTE OPTIONS

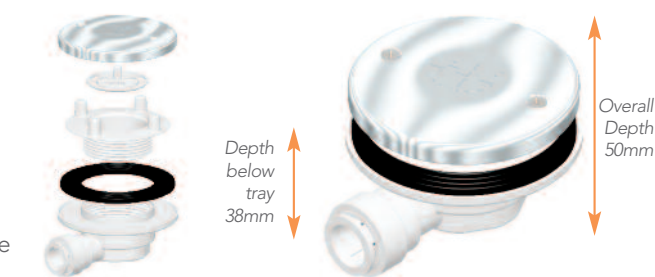
All pumped waste outlets illustrated are exclusive to AKW Medi-Care Limited. Wastes are usually supplied with trays and enclosures but are also available separately to customers who buy pumps.

PW50 50MM STANDARD PUMPED WASTE

Issued as standard with both automatic and automatic mixer valve pump kits.

- Good seals and location
- Quieter running
- Built-in filter
- Opens for easy cleaning and rodding
- 38mm deep below mounting surface
- 15mm & 22mm John Guest Speedfit outlets available

Patent GB2375479



15mm Product Code: **25122**

22mm Product Code: **25405**

PW90 90MM DIAMETER PUMPED WASTE

Specially designed shallow pump gulley (for Dalby, Mullen & Keppel) with two baffle features that help to reduce the noise during showering cycles.

- Good seals & location
- Built-in filter
- Quieter running
- 36mm deep below mounting surface
- Opens for easy cleaning and rodding
- 15mm & 22mm John Guest Speedfit outlets available

Patent GB2375479



15mm Product Code: **25105**

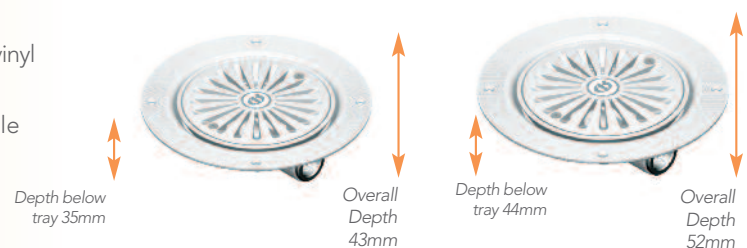
22mm Product Code: **25406**

PGTF TUFF-FORM PUMPED GULLEY (15mm or 22mm)

Can be specified with any Tuff Form former with vinyl floor covering.

- 15mm or 22mm outlet pipe versions available
- 15mm waste has integral outlet
- Opens for easy cleaning and rodding (standard 15mm)
- 15mm depth below tray = 35mm
- 22mm depth below tray = 44mm
- 122mm John Guest Speedfit outlets available

Patent GB 2373515



15mm Product Code: **25101**

22mm Product Code: **25123**

WASTE OPTIONS

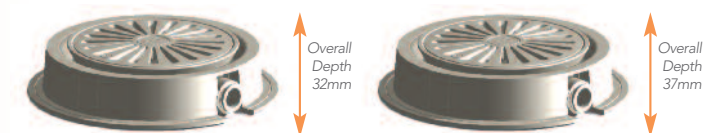
All pumped waste outlets illustrated are exclusive to AKW Medi-Care Limited. Wastes are usually supplied with trays and enclosures but are also available separately to customers who buy pumps.

SCREEDMASTER® PUMPED GULLEY

For use with graded floor installations with vinyl floor covering.

- Opens for easy cleaning and rodding
- 15mm JG Speedfit outlet
- 15 or 22mm outlet
- 32mm deep

Patent GB2374876



15mm Product Code: **25100**

22mm Product Code: **25407**

UPWARD DISCHARGE (FACTORY FITTED)

Can be specified for Braddan and Multi-Spec trays for unbreachable floors where a standard pump waste is not suitable.

- Opens for easy cleaning and rodding
- Nothing below tray level
- 15mm JG Speedfit outlet

Reg Des. EU000627146-0001
Patent Pending

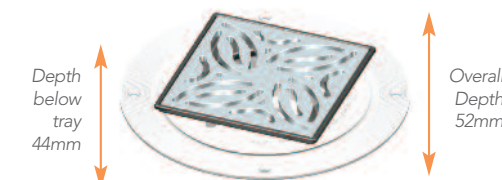


SS-PGTF PUMPED GULLEY

(15mm or 22mm)

Can be specified with any Tuff Form former with vinyl floor covering.

- 15mm or 22mm outlet pipe versions available
- Opens for easy cleaning and rodding (standard 15mm)
- 15mm depth below tray = 35mm
- 22mm depth below tray = 44mm
- 15 or 22mm JG Speedfit outlet
- Stainless steel plate dimensions = 120x120mm.
- Stainless steel plate height is adjustable to max of 18mm with adhesive



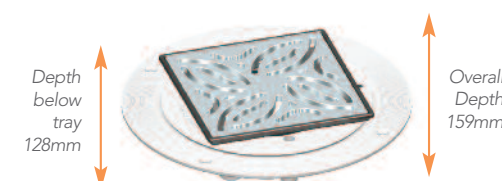
Product Code: **LB00104**

SS-TFWA WASTE ADAPTOR INCLUDES GW50 50MM STANDARD WASTE

This adaptor ring allows a typical top clearing waste to be fitted into a Tuff Form® wet floor former.

- Opens from above for easy installation
- 50mm or 19mm trap versions available
- Stainless steel plate dimensions = 120x120mm.
- Stainless steel plate height is adjustable.
- Stainless steel plate height is adjustable to max of 18mm with adhesive

EU Reg Des. 000135702-0009



Depths include GW50 attached

Product Code: **LB00171**

WASTE OPTIONS

All gravity waste outlets illustrated are exclusive to AKW Medi-Care Limited. Wastes usually supplied with trays and enclosures but are also available separately.

STANDARD GRAVITY WASTE WITH 19MM OR 50MM WATER TRAP

AKW Standard gravity waste with 19mm or 50mm water trap for Braddan and Multi Spec.

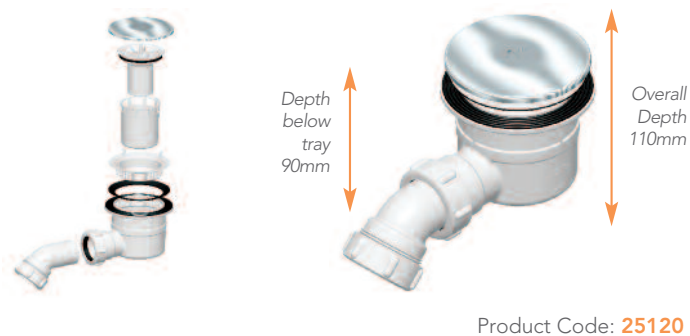
- Good seals and location
- Built in filter
- 124mm deep below mounting surface
- 50mm or 19mm water trap depth (seal)
- 50mm threaded waste fitting



GW90 90MM DIAMETER GRAVITY WASTES

90mm diameter waste with 50mm water trap for Low Profile, Mullen, Dalby and Keppel

- Built in filter
- 90mm deep below mounting surface
- Opens for easy cleaning and rodding
- 50mm water trap depth (seal)
- 90mm threaded waste fitting

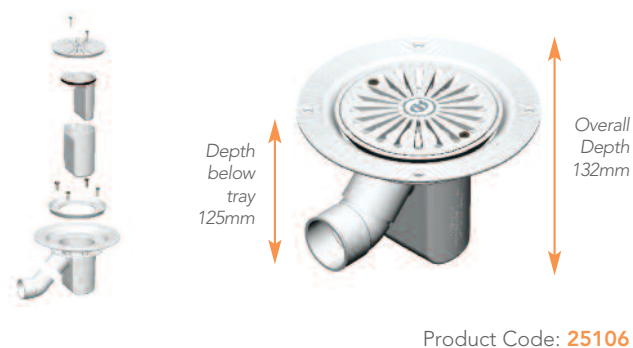


TF75 TUFF FORM® GRAVITY WASTES

Can be specified with any Tuff Form® wet floor former and for any screeded floor installation in a breachable floor

- Opens for easy cleaning and rodding
- 125mm deep below mounting surface
- 75mm water trap depth (seal)
- Adjustable elbow for waste pipe exit

Patented



TFWA TUFF FORM® WASTE ADAPTOR

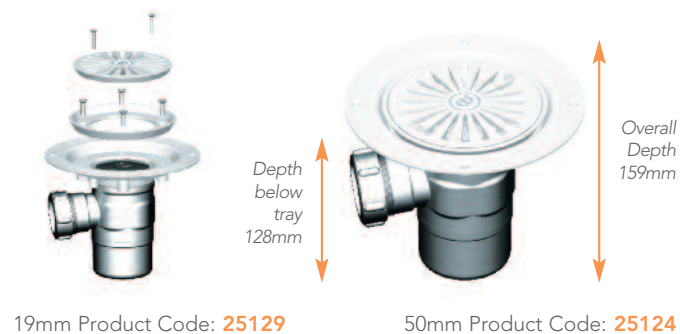
INCLUDES GW50 50MM STANDARD WASTE

This adaptor ring allows a typical top clearing waste to be fitted into a Tuff Form® wet floor former.

- Opens from above for easy installation
- 50mm or 19mm trap versions available

EU Reg Des. 000135702-0009

* when tested to conditions of BS EN 274 Part2: 2002



SS-TF75 GRAVITY WASTE

Can be specified with any Tuff Form® wet floor former and for any screeded floor installation in a breachable floor

- Opens for easy cleaning and rodding
- 125mm deep below mounting surface
- 75mm water trap depth (seal)
- Adjustable elbow for waste pipe exit
- Stainless steel plate dimensions = 120x120mm.
- Stainless steel plate height is adjustable to max of 18mm with adhesive



MIRA SHOWER

THE MIRA ADVANCE ATL FLEX SHOWER HEATER

- INDEPENDENT SHOWERING FOR ALL.

The Mira Advance ATL Flex 9.0kW offers safe thermostatic control for precise and regulated temperature selection. With adjustable temperature safeguards and extended lever control it is safe and easy to use, making it the ideal choice for people with special needs.

- Independent temperature and flow selection mean that there is no need to reset the temperature each time the shower is used.
- Thermostatic control to +/- 1°C with adjustable maximum temperature limit for extra safety.
- Adjustable handset features four different spray patterns.
- Extended 2m hose, 1m slide bar and additional handset holder to accommodate seated or standing showering position.
- Raised areas to aid navigation.
- Colour contrasting panel.
- Audible bleeps on control buttons.
- RNIB Endorsement.
- Flow rate 11 litres max

Product Code: **25104**



TRITON SHOWER

TRITON SAFEGUARD PUMPED CARE - THERMOSTATIC ELECTRIC SHOWER

- Pumped electric for low or negligible water pressures
- Unique three stage thermostatic performance
- Timed shower function
- Large start/stop button
- Minimum temperature set at 35°C
- Push button start/stop with phased shutdown
- Power and low flow indicators
- Extended 1m riser rail

Product Code: **25300**



TRITON SAFEGUARD T100 CARE - THERMOSTATIC ELECTRIC SHOWER

- Unique three stage thermostatic performance
- Adjustable maximum temperature stop
- Minimum temperature set at 35°C
- Operates even when the site has low pressure
- Earth bonding within unit
- Level access waste pump connectivity
- Timed shower function
- Raised features and contrasting moving parts
- Large start/stop button
- Power and low flow indicators
- Phased shutdown
- Extended 1m riser rail

Product Code: **25336**

