

# SECTION ONE

# 01



## Traps

McAlpine has been manufacturing plumbing products since 1907 and was the first Company in the UK to manufacture plastic waste traps in 1957.

We are proud that our traps are the number one sellers in the UK market. As one plumber stated in a recent Trust Pilot review, **'Nobody wants a leak when a shower tray has been installed!'** Because we don't compromise on quality our traps are quite simply seen as the plumbers' first choice.



For further **technical information** on any of our products please **visit our website** [www.mcalpineplumbing.com](http://www.mcalpineplumbing.com)

# Bottle Traps

Product	1½" Code	1½" Code	Water Seal	Material	Anti-Syphon	Resealing	Adjustable Inlet
	<b>A10</b>	<b>C10</b>	75mm	Plastic			
	<b>A10V</b>	<b>C10V</b>	75mm	Plastic	✓		
	<b>A10R</b>	<b>C10R</b>	75mm	Plastic		✓	
	<b>A10A</b>	<b>C10A</b>	75mm	Plastic			✓
	<b>A10AV</b>	<b>C10AV</b>	75mm	Plastic	✓		✓
	<b>A10AR</b>	<b>C10AR</b>	75mm	Plastic		✓	✓

# Bottle Traps

Product	1½" Code	1¼" Code	Water Seal	Material	Anti-Syphon	Resealing	Adjustable Inlet
	<b>AA10</b>	-	75mm	Plastic			✓
	<b>BK1'</b>		75mm	Plastic			✓
	<b>AA10W²</b>	-	75mm	Plastic			✓
	<b>E10</b>	-	50mm	Plastic			
	-	<b>G10</b>	40mm				
	<b>A10AR-CP</b>	<b>C10AR-CP</b>	75mm	Chrome Plated Plastic		✓	✓
	<b>CAA10</b>	-	75mm	Chrome Plated Plastic			✓

# Chrome Plated Basin Traps

- Pipe is **32mm European size** and is adapted to UK size by MS4-32SOLVENT fitting giving an **1½” solvent weld outlet**.
- Wall flange included

Product	Code	Type	Material	Water Seal	Pipe Length	MS4-32SOLVENT adaptor included
	<b>CA32MINI-CB</b>	Bottle	Brass	50mm	12”	✓
	<b>CA32UK-CB</b>	Bottle	Brass	75mm	16”	✓
	<b>TA32VUK-CB</b>	Tubular	Plastic	50mm	12”	
	<b>A32UK-CP</b>	Bottle	Plastic	75mm	16”	✓
	<b>CA32SQUK-CB</b>	Square Bottle	Brass	50mm	12”	✓
	<b>A32UK-CB</b>	Bottle	Brass	75mm	16”	✓

Chrome Plated Basin Traps

# Fit & Forget

With Our range of **Chrome Plated Brass** slimline **Compression fittings and adaptors.**



35A-CB



35B-CB



42E-CB



ABS32/35A-CB



ABS32/35G-CB Shown Above

# Self-Closing Waste Valves

Product	Code	Type	Size	Inlet	Outlet
	<b>MACVALVE-1</b>	Valve	1¼"	BSP Female Nut	Compression
	<b>MACVALVE-2</b>	Valve	1½"	BSP Female Nut	Compression
	<b>MACVALVE-3</b>	Valve	1¼"	22mm tundish with compression inlet	Compression
	<b>MACVALVE-4</b>	Valve	2"	Compression	Compression
	<b>S4U'</b>	90° Bend	1¼"	Female Nut	BSP Male Connector
	<b>T4U'</b>	90° Bend	1½"	Female Nut	BSP Male Connector
	<b>S31U'</b>	Straight	1¼"	BSP Male Thread	Compression
	<b>T31U'</b>	Straight	1½"	BSP Male Thread	Compression

1. S4U, T4U, S31U & T31U only suitable for use with MACVALVE. 1¼", BSP Female inlet nut x 1¼", compression outlet, including tundish adapter 1¼" BSP male thread x 22 mm compression inlet.

## MacValve

 Can be fitted in **horizontal or vertical** position



MacValve membrane opens under water pressure to allow discharge to flow freely and then closes to form a seal to **prevent foul odour or sewer gas entering the building**



MacValve having no water seal **can never dry out through evaporation** or lack of use of an appliance as the membrane remains sealed

### OTHER BENEFITS

- MacValve can be fitted in installations where a **non-return valve can be of benefit** to the plumbing installation
- MacValve can be used to **take the discharge from a pressure relief valve** on an unvented domestic hot water storage system. Please refer to guidance notes in approved Document G3 of the Building Regulations
- MacValve **must not** be used for baths or shower trays unless there is access for maintenance

MACVALVE  
-3



### MACVALVE-3

The Tundish adaptor can be cut to give a **22mm plain tail**

When being installed as part of D2 Pipework from an unvented appliance, MACVALVE must be installed vertically in accordance with Building Regulation G3.

# Space Saver Self Closing Waste Valves

Product	Code	Type	Size	Inlet	Outlet	Height
	<b>WHB-1</b>	Space Saver for Basin	1½"	BSP Female Nut	Compression	62mm
	<b>WV-1</b>	Space Saver for Sink/Bath	1½"	BSP Female Nut	Compression	75mm

Space Saver Self-Closing Waste

WHB-1

## Shallow **Wash Hand Basin** Space Saver



**WHB-1**  
Cross Section

**PRODUCT BENEFITS:**

- **Overall height only 62mm**
- Space saving design **ideal for bathroom furniture**
- No water seal to evaporate
- **Easily cleaned** and maintained
- Eliminates negative pressures that cause slow water drainage
- **1½"** BSP female nut inlet x compression outlet



# The **McAlpine Tubular Traps** - The Industry Standard



Exactly what I needed, **quality is second to none** as always

**Quick & Easy to install**, even in a confined space. **No leaks due to the reliable compression system** used. No tools or sealants required

Product	1½" Code	1½" Code	2" Code	Type	Water Seal	Anti-Syphon	Adjustable Inlet
	SA10	SC10	SE10	Swivel 'P'	75mm		
	SA10V	SC10V	SE10V	Swivel 'P'	75mm	✓	
	ASA10	ASC10	ASE10	Swivel 'P'	75mm		✓
	ASA10V	ASC10V	ASE10V	Swivel 'P'	75mm	✓	✓

# Tubular Traps

Product	1½" Code	1" Code	2" Code	Type	Water Seal	Anti-Syphon	Adjustable Inlet
	<b>BK2'</b>	-	-	Swivel 'P' with centre pin waste	75mm		✓
	<b>ASA10W²</b>	-	-	Swivel 'P' with centre pin waste	75mm		✓
	<b>SB10</b>	<b>SD10</b>	<b>SF10</b>	Swivel 'S'	75mm		
	<b>SP10</b>	<b>TP10</b>	<b>ZP10</b>	All One S or P Trap	75mm		✓
	<b>SP10V</b>	<b>TP10V</b>	-	All One S/P Anti-Syphon	75mm	✓	✓
	<b>SR10</b>	<b>TR10</b>	<b>SG10</b>	Running 'P'	75mm		

# Tubular Traps

Product	1½" Code	1½" Code	2" Code	Type	Water Seal	Anti-Syphon	Adjustable Inlet
	<b>SS10</b>	<b>TS10</b>	<b>SH10</b>	Running 'S'	75mm		
	<b>ASA10-SP</b>	<b>ASC10-SP</b>	-	Swivel 'P' with additional 19/23mm inlet	75mm		✓
	<b>BT1</b>	<b>BT2</b>	-	Bidet	19mm		✓
	<b>BT3</b>	-	-	Low Inlet Swivel 'P'	75mm		
	<b>BT4</b>	-	-	Swivel 'P'	50mm		
	-	<b>TT10</b>	-	Waste Disposal	75mm		
	-	<b>TRSH10</b>	-	Running	20mm		

# Pedestal Traps

Product	1½" Code	1½" Code	2" Code	Type	Water Seal	Anti-Syphon	Adjustable Inlet
	<b>OBT1</b>	-	-	Offset Basin			✓
	<b>OBT1V</b>	-	-	Offset Basin		✓	✓
	<b>X10</b>	-	-	Pedestal			
	<b>X10V</b>	-	-	Pedestal		✓	
	<b>X10A</b>	-	-	Pedestal			
	<b>Y10</b>	-	-	Pedestal with 1½" outlet			

**Made in Britain**

All our traps are Made in Britain.  
Quality Guaranteed.



# Domestic Appliance Traps

Product	Code	Nozzle	Anti-Syphon	Adjustable Inlet	Blanking Plug(s) Included
	<b>WM1</b>	Single			
	<b>WM2</b>	Single			
	<b>WM2V</b>	Single	✓		
	<b>WM14</b>	Single			✓
	<b>WM11</b>	Double		✓	✓
	<b>WM12</b>	Single		✓	✓

# Domestic Appliance Traps

Product	Code	Nozzle	Anti-Syphon	Adjustable Inlet	Blanking Plug(s) Included
	<b>WM15</b>	Single		✓	✓
	<b>ASC10-CO</b>	Single with additional 19/23mm compression inlet		✓	✓
	<b>WM4</b>	Teevent		✓	
	<b>WM3</b>	Standpipe		✓	
	<b>V33WM</b>	Twin Connector			✓
	<b>WM3-CAP</b>	Cap for WM3			

Product	Code	Size	Type
	<b>SSINLET1</b>	1½"	Space Saver Trap Inlet
	<b>SSINLET2</b>	1¼"	Space Saver Trap Inlet
	<b>NUT-WMVALVE</b>	¾"	BSP Female Blank Cap
	<b>NUT-BLANK-WH</b>	1"	BSP Female Blank Cap
	<b>R23U</b>	19/23mm	Compression Blanking Cap
	<b>228532</b>	-	Blanking Plug for Appliance Connection



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# Domestic Appliance Accessories

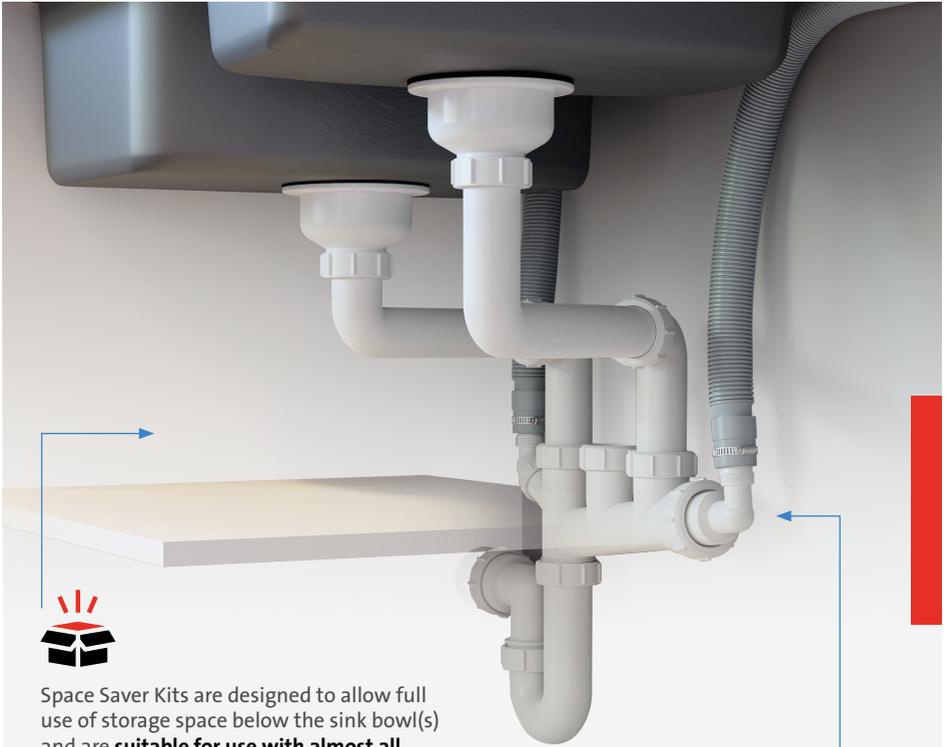
## Nozzles

Product	Code	Angle	Connection To	Blanking Plug(s) Included
	<b>WMF3</b>	Straight	1½" Multifit	
	<b>WMF4</b>	90°	1½" Multifit	
	<b>MA15</b>	135°	1" BSP Thread	✓

## Tees

Product	Code	Nut	Thread	Nozzle	Type
	<b>V33L</b>	1½" BSP	1½" BSP	¾"	Swept Tee
	<b>V34L</b>	1½" BSP	1½" BSP	¾"	Tee
	<b>V33S</b>	1½" BSP	1½" BSP	¾"	Tee Piece

Product	Code	Sink Bowls	Nozzles
	<p><b>SK1</b></p>	<p>Bowl &amp; Half</p>	<p>1</p>
	<p><b>SK1A</b></p>	<p>Bowl &amp; Half</p>	<p>2</p>
	<p><b>SK2</b></p>	<p>Double</p>	<p>1</p>
	<p><b>SK2A</b></p>	<p>Double</p>	<p>2</p>
	<p><b>SK3</b></p>	<p>Three</p>	<p>1</p>

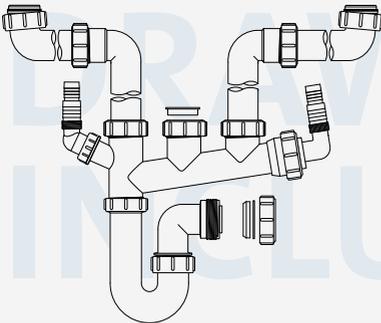


Space Saver Kits are designed to allow full use of storage space below the sink bowl(s) and are **suitable for use with almost all British and European sinks.**

## Space Saver Sink Kit



All kits have **1½” inlet connections** and the provision for the discharge hose(s) of domestic appliance(s). Also supplied with a **1½”x 75mm water seal tubular swivel ‘P’ trap.**



Each kit is boxed individually and **supplied with an illustrative drawing.**

Product	Code	Sink Bowls
	<b>SSK1</b>	Single
	<b>SSK2</b>	Double/Bowl & Half
	<b>SSK3</b>	Three



Blanking plug (Code: 228532) is included in standard and space saver kits.

## Plumbing Kit for Adjustable Height

Product	Code	Size	Use
	<b>FLEXXIT1</b>	1¼" or 1½"	For Adjustable height basin and sink.

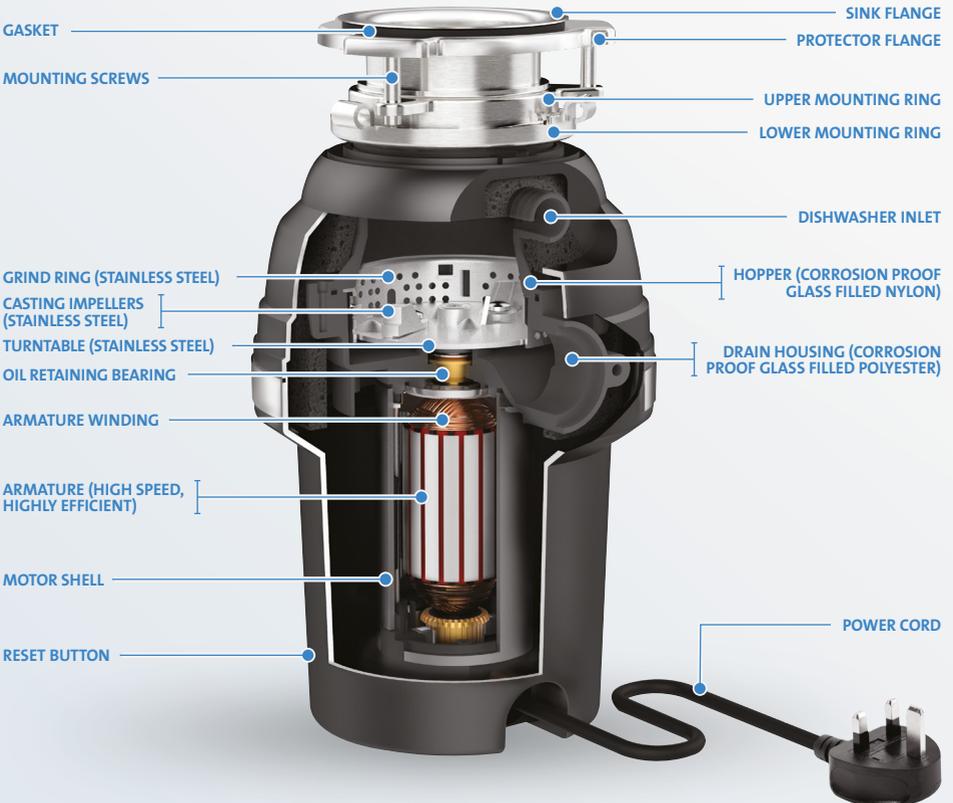
# Waste Disposal Units

## Waste Disposal Unit Features

An **environmentally sound solution** to the growing problem of food waste.

- **25% more torque** than other brands provides more grinding power
- Unique permanent magnet motor produces **higher RPM** (revolutions per minute) than AC (alternating current) induction motors
- Corrosion proof cast **stainless steel** impellers on all models
- 180° dual swivel anti-jam impellers **prevent jamming**
- **High efficiency** performance saves time, water and energy
- Motor incorporates **sound eliminating** insulation technology for quiet operation
- **BioGuard antimicrobial** eliminates bacteria and odours
- Power cord included
- Supplied with **90° Bend x 11/2"** BSP thread for connection to trap

### Product Features



Product	Code	Level	HP-RPM	Warranty	Switch
	<b>WDU-1UK</b>	Entry	1/2 HP - 2500 RPM	3 Year	Wall Switch
	<b>WDU-1ASUK</b>	Entry	1/2 HP - 2500 RPM	3 Year	Built-in Air Switch
	<b>WDU-2ASUK</b>	Mid	5/8 HP - 2500 RPM	8 Year	Built-in Air Switch
	<b>WDU-3ASUK</b>	High	3/4 HP - 2500 RPM	10 Year	Built-in Air Switch

## Perfect Grinding System

Perfect Grind® System can efficiently grind the toughest bones **faster and finer** than other brands and is safe for any properly sized septic system. **Wear resistant and corrosion proof.**

Stainless steel grinding rings specially designed large opening, round holes and arch cutters.

## Corrosion Proof Grinding Chamber

Grinding chamber is constructed with the proven durability of glass filled nylon for **lasting performance** and is treated with **BioGuard antimicrobial** odour protection.



CORROSION PROOF

## Accessories

### Batch Feed Kit

#### BFKIT-1UK

For converting continuous feed models to batch feed allowing the disposal unit cover to be used as an on/off switch.



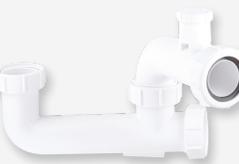
### Air Switch Adaptor

#### AS-UK

For converting WDU1-UK unit from wall switch to air switch operation.



# Bath Traps

Product	Code	Size	Water Seal	Anti-Syphon	Extended Body
	<b>L10</b>	1½"	75mm		
	<b>L10V</b>	1½"	75mm	✓	
	<b>SM10E</b>	1½"	60mm		✓
	<b>SM10EV</b>	1½"	60mm	✓	✓
	<b>SM10</b>	1½"	50mm		
	<b>SM10V</b>	1½"	50mm	✓	

Product	Code	Size	Water Seal	Anti-Syphon	Extended Body
	<b>SMP10</b>	1½"	50mm		
	<b>SMP10V</b>	1½"	50mm	✓	
	<b>P10</b>	1¼"	19mm		
	<b>Q10</b>	1½"	19mm		

## Bath Trap with Top Access

Product	Code	Size	Water Seal	Overflow Plate	Plug	Overflow Length
	<b>HC2650UK</b>	1½"	50mm	CP Brass	 Domed CP Brass Clicker	330mm - 580mm
	<b>HC2650UK-MB</b>	1½"	50mm	MB Matt Black	 Domed MB Brass Clicker	330mm - 580mm

See page 25 for more information

# Bath Traps with Overflows

Product	Code	Size	Water Seal	Overflow Grating	Includes Waste
	<b>FJ10</b>	1½"	75mm	Chrome Plated Plastic	
	<b>FJ10WC</b>	1½"	75mm	Chrome Plated Plastic	✓
	<b>FSK10E<sup>1</sup></b>	1½"	60mm	Chrome Plated Plastic	
	<b>FSK10</b>	1½"	50mm	Chrome Plated Plastic	

1. FSK10E has extended body

HC2650UK

## Shallowest Top access combined Bath Trap & Waste on the Market



- Overall height of **only 112mm**.
- Top access makes it **extremely easy to clean**.
- Trap outlet **rotates through 270°** for easy installation.
- 50mm water seal **conforms to regulations**.
- **Compression joint** on overflow connection.
- All working parts **replaceable**.
- Matching chrome clicker plug and overflow face.
- The **only complete Bath outlet solution** on the market.
- Comes complete with **fixing tools**.
- Now available in Matt Black.  
Code: **HC2650UK-MB**.



# McAlpine Bath Fillers Benefits

Will fit overflow hole size **46mm to 65mm**

Compact filler design **70mm diameter x 25mm deep** suitable for curved baths

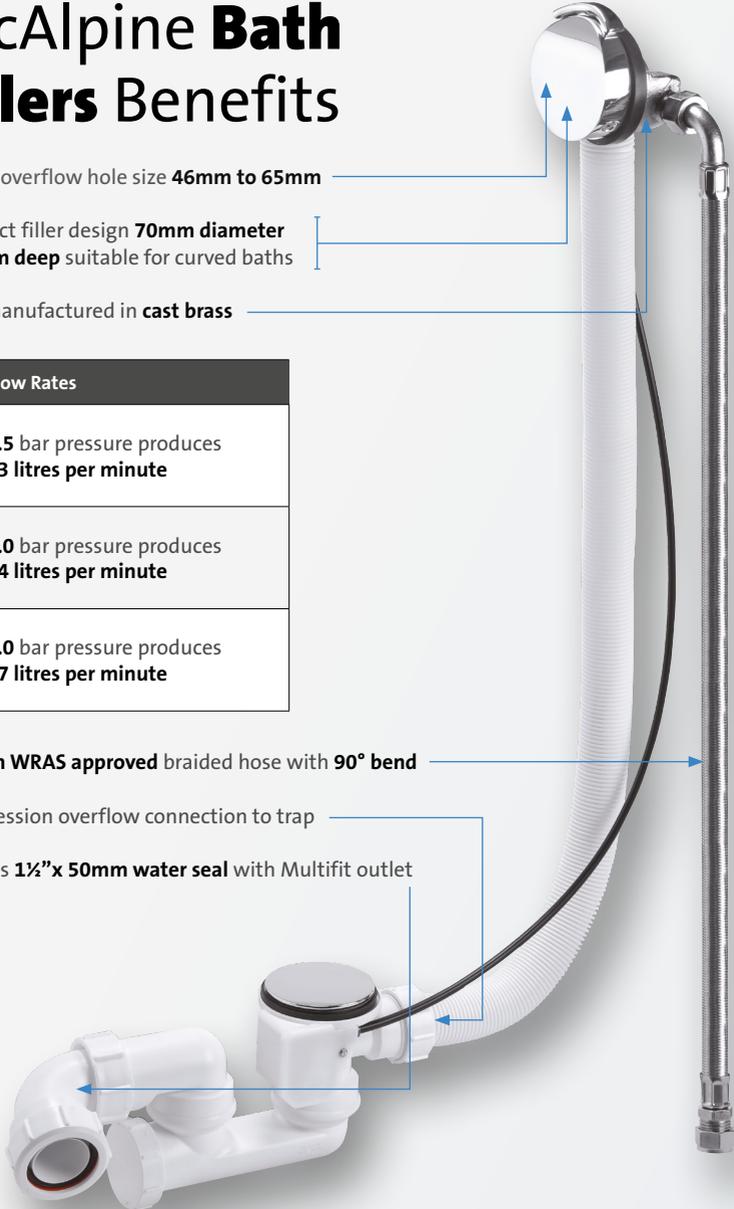
Filler manufactured in **cast brass**

Flow Rates
<b>0.5 bar pressure produces 33 litres per minute</b>
<b>1.0 bar pressure produces 44 litres per minute</b>
<b>2.0 bar pressure produces 57 litres per minute</b>

**650mm WRAS approved braided hose with 90° bend**

Compression overflow connection to trap

All traps **1½" x 50mm water seal** with Multifit outlet



Product	Code	Size	Overflow Length	Plug	Trap
	<b>HCN3365UK</b>	1½"	575mm	 Clicker	Swivel
	<b>HCN3365UK-1M</b>	1½"	1m	 Clicker	Swivel
	<b>HCN3165UK</b>	1½"	575mm	 Pop-Up	Swivel
	<b>HCN3165UK-1M</b>	1½"	1m	 Pop-Up	Swivel
	<b>HC2650UK-FIL</b>	1½"	575mm	 Domed CP Brass Clicker	Top Access
	<b>HC2650UK-FIL-1M</b>	1½"	1m	 Domed CP Brass Clicker	Top Access

# Chrome Plated Brass Bath Traps

Outlets compatible with Plastic & Chrome pipe

Product	Code	Size	Water Seal	Type	Plug
	<b>BRASSTRAP-50-CP</b>	1½"	50mm	Trap, Waste & Overflow	 Clicker
	<b>BRASSTRAP-25-CP</b>	1½"	25mm	Trap, Waste & Overflow	 Clicker
	<b>BATHTRAP-50-CPB</b>	1½"	50mm	Trap	
	<b>BATHTRAP-25-CPB</b>	1½"	25mm	Trap	

Bath, Pushfit & Urinal Bowl Traps

**M'ALPINE**  
Plumbing Products

Manufacturing  
**plastic** traps in the  
UK **since 1957**

**M'ALPINE & CO LTD**  
KELVIN AVENUE, HILLINGTON, GLASGOW, S.W.2



# Pushfit Traps

- Suitable for WC squatting pans, slop hoppers or similar appliances with **90-114mm plain end outlet**
- Will connect to **110mm pipe**
- Made from HDPE

Product	Code	Size	Water Seal	Outlet
	<b>WCTRAP4P</b>	110mm	50mm	Horizontal
	<b>WCTRAP4S</b>	110mm	50mm	Vertical

# Urinal Bowl Syphonic Traps

Product	Code	Size	Water Seal	Outlet
	<b>HCUP50UK</b>	2"	75mm	Solvent Weld
	<b>HCUS50UK</b>	2"	75mm	Solvent Weld

# 90mm Shower Traps

## 90mm Shower Traps

Product	Code	Tops	Outlet Size	Outlet Type	Water Seal	Overall Height	Flow Rate (l/min)
	ST90CP10-53	1	1½"	Solvent Weld	25mm	53mm	24
	ST90CB10-53	2					
	ST90CPB-P-53	3					
	ST90CPB-S-53	4					
	ST90CP10-70	1	1½"	Compression	50mm	70mm	34
	ST90CB10-70	2					
	ST90CPB-P-70	3					
	ST90CPB-S-70	4					
	ST90WH10-70	5					
	ST90MB10-70	6					
	ST90CP10-HP2	1	1½"	Compression	50mm	90mm	42
	ST90CB10-HP2	2					
	ST90CPB-P-HP2	3					
	ST90CPB-S-HP2	4					
	ST90WH10-HP2	5					
	ST90CP10-HP	1	2"	Compression	50mm	90mm	50
	ST90CB10-HP	2					
	ST90CPB-P-HP	3					
	ST90CPB-S-HP	4					
	ST90WH10-HP	5					
	ST90CP10-V	1	2"	Vertical Compression	50mm	106mm	50
	ST90CB10-V	2					
	ST90CPB-P-V	3					
	ST90CPB-S-V	4					
	ST90WH10-V	5					

Product	Code	Tops	Outlet Size	Outlet Type	Water Seal	Overall Height	Flow Rate (l/min)
	<b>ST90CP10-NRV</b>	<b>1</b>	1½"	Solvent Weld	Non-return Valve	53mm	24

## Domes & Gratings/Flanges

1. ABS Chrome Dome



2. Brass Chrome Dome



3. Brass Chrome Flange & Grating



4. Brass Chrome Flange & Grating



5. White ABS Dome



6. Black ABS Dome



## Additional Accessories

### 110mm CP Plastic Dome

#### ST90MECPTOP+SUPP

Suitable for use with ST90CP10-70, ST90CB10-70 and ST90WH10-70 traps.



### 110 mm CP Domed Flange

#### ST90CPTOP+TUBE

Suitable for use with ST90CP10, ST90CB10 and ST90WH10 traps.



Longer flange information for thicker shower trays is available on our website

## Flow Rates

All McAlpine shower traps with top access surpass the minimum required flow rate when tested in accordance with clause 5 of BS EN 274-2:2002. With exception of the ST90-53 range. Where there is no water seal you may need to seek approval from building control.

**65** Litres per minute tested under a constant 15mm Head of Water

**High Flow Rate**

# 90mm Shower Traps

## Product **Benefits**

ST90CP10-53

- Shallowest 90mm Shower Trap Available at only **53mm overall height**
- **1½” Solvent** weld outlet
- Installed by **fixing 3 screws**
- ‘H’ washer **moulds to tray** outlet hole



**ST90CP10-53**  
25mm water seal



**ST90CP10-70**  
50mm water seal



**ST90CP10-HP2**  
50mm water seal



**ST90CP10-HP**  
50mm water seal



**ST90CP10-V**  
50mm water seal



**ST90CP10-NRV**  
Non Return Valve



## Flow Rates

All McAlpine shower traps with top access surpass the minimum required flow rate when tested in accordance with clause 5 of BS EN 274-2:2002. With exception of the ST90-53 range.

**65**

*Litres per minute tested under a constant 15mm Head of Water*

Product	Description	1¼" Code	1½" Code	2" Code
	Trap Inlet Washer	<b>RW1</b>	<b>RW2</b>	<b>RW3</b>
	Multifit Rubber Olive	<b>RWM1</b>	<b>RWM2</b>	<b>RWM3</b>
	Multifit Plastic Friction Washer	<b>PWM1</b>	<b>PWM2</b>	<b>PWM3</b>
	Multifit Loose Nut	<b>S8M</b>	<b>T8M</b>	<b>Z8M</b>
	Bottle Trap Cup Rubber Seal for A10	<b>ARW10</b>	-	-
	Bottle Trap Cup Rubber Seal for C10	<b>CRW10</b>	-	-
	Bottle Trap Cup Rubber Seal for E10	<b>RW3</b>	-	-
	Rubber Seal to Suit ST90 Dip Tube	<b>P-RW-STW90</b>	-	-
	Rubber Seal to Suit STW Dip Tube	<b>P-OR-SHOWERTRP</b>	-	-

# 1½” Shower Traps

Product	Code	Tops	Outlet Size	Outlet Type	Water Seal	Overall Height	Flow Rate (l/min)
							
	STW1-R		1½”	Compression	19mm	95mm	26
	STW5-R						
	STW3-R						
	STW7-R						
	STW3-RB						
	STW7-RB						
	STW1-M						
	STW5-M						
	STW3-M						
STW7-M							
							
	STW2-95		1½”	Multifit	50mm	95mm	22
	STW6-95						
	STW4-95						
	STW8-95						
	STW4B-95						
	STW8B-95						
	STW2M-95						
	STW6M-95						
	STW4M-95						
STW8M-95							
							
	STW2-R		1½”	Multifit	50mm	118mm	26
	STW6-R						
	STW4-R						
	STW8-R						
	STW4-RB						
	STW8-RB						
	STW2-M						
	STW6-M						
	STW4-M						
STW8-M							

Product	Code	Tops	Outlet Size	Outlet Type	Water Seal	Overall Height	Flow Rate (l/min)
	STW4-65	1	1½”	Solvent Weld	20mm	65mm	22

## Domes & Gratings/Flanges

### White Plastic Flange & Grating

- 1.  $\phi$  70mm
- 2.  $\phi$  85mm



### CP Plastic Flange & Grating

- 3.  $\phi$  70mm
- 4.  $\phi$  85mm



### CP Brass Flange & Grating

- 5.  $\phi$  70mm
- 6.  $\phi$  85mm



### White Plastic Mushroom Dome

- 7.  $\phi$  70mm
- 8.  $\phi$  85mm



### CP Stainless Steel Mushroom Dome

- 9.  $\phi$  70mm
- 10.  $\phi$  85mm



### STW3-R 19mm water seal



### STW4-95 50mm water seal



### STW4-R 50mm water seal



## Flow Rates

All McAlpine shower traps with top access surpass the minimum required flow rate when tested in accordance with clause 5 of BS EN 274-2:2002.

**65** Litres per minute tested under a constant 15mm Head of Water

# Shower Tray Accessories

## Standard Waste

To suit tray with maximum thickness of 22mm

	<p><b>White Plastic</b></p> <hr/> <p>70mm Flange: <b>STW70WH</b></p> <hr/> <p>85mm Flange: <b>STW85WH</b></p>
	<p><b>CP Plastic</b></p> <hr/> <p>70mm Flange: <b>STW70CP</b></p> <hr/> <p>85mm Flange: <b>STW85CP</b></p>
	<p><b>CP Brass</b></p> <hr/> <p>70mm Flange: <b>STW70CPB</b></p> <hr/> <p>85mm Flange: <b>STW85CPB</b></p>
	<p><b>GP Plastic</b></p> <hr/> <p>70mm Flange: <b>STW70GP</b></p> <hr/> <p>85mm Flange: <b>STW85GP</b></p>

## Long Waste

With grid to suit tray with maximum thickness of 29mm

	<p><b>White Plastic</b></p> <hr/> <p>70mm: <b>STW70WHL</b></p> <hr/> <p>85mm: <b>STW85WHL</b></p>
	<p><b>CP Plastic</b></p> <hr/> <p>70mm: <b>STW70CPL</b></p> <hr/> <p>85mm: <b>STW85CPL</b></p>

## Grating Only

For 70/85mm flanges

	<p><b>White Plastic</b></p> <hr/> <p>Code: <b>STWGR-WH</b></p>
	<p><b>CP Plastic</b></p> <hr/> <p>Code: <b>STWGR-CP</b></p>

## Standard Locking Nut

To suit tray with maximum thickness of 22mm.  
For use with domed flanges.

	<p><b>White Plastic</b></p> <hr/> <p>70mm: <b>STW70LN</b></p> <hr/> <p>85mm: <b>STW85LN</b></p>
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## Long Locking Nut

To suit tray with maximum thickness of 29mm.  
For use with domed flanges.

	<p><b>White Plastic</b></p> <hr/> <p>70mm: <b>STW70LNL</b></p> <hr/> <p>85mm: <b>STW85LNL</b></p>
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## Mushroom Dome

	<p><b>White Plastic</b></p> <hr/> <p>70mm: <b>STW70WHM</b></p> <hr/> <p>85mm: <b>STW85WHM</b></p>
	<p><b>CP Plastic</b></p> <hr/> <p>70mm: <b>STW70SSM</b></p> <hr/> <p>85mm: <b>STW85SSM</b></p>

## Dip Tubes

To suit STW Trap

	<b>White Plastic</b>
	19mm water Seal: <b>STW19-TUBE</b>
	50mm water Seal: <b>STW50-TUBE</b>
	80mm Water Seal: <b>STW80-TUBE</b>

## Plumbers Mate

Tel: 01323 720368

[www.plumbers-mate-sales.co.uk](http://www.plumbers-mate-sales.co.uk)

## Rubber 'O' Ring Seal

To suit STW dip tube

	<b>Rubber</b>
	1½": <b>P-OR-SHOWERTRAP</b>



**All McAlpine Spares are available from the Plumbers Mate website**

