

SECTION FOUR

04



Overflow Pipe, Fittings & Condensate Products

A Gas Fitter called our Mactun Tundish 'a neat little item, that does the job a treat, and at a great price'. Suffice to say we believe all our products could be described this way.

If it's worth doing a job well then use the best quality products. Our plastic overflow pipes and fittings, including the Mactun Tundish and the MACVALVE-3 are great products that have been developed for **ease of install** and **peace of mind every time**.



For further **technical information** on any of our products please **visit our website**
www.mcalpineplumbing.com













Tundishes

Product	Code	Outlet	Inlet
	MACTUN-1' Tundish and Non-Return Valve	22mm compression	15mm compression
	MACTUN-2' Tundish and Non-Return Valve	1½" compression	15/22mm compression
	TUN-1	¾" pushfit	-
	TUN-2	19/23mm compression	-
	TUN-3	19/23mm compression	Side
	TUN-4	19/23mm compression	¾" loose nut
	TUN-6	1½" compression	19/23 compression

1. Incorporates non-return valve

Non-Return Valves

These NRV's can only be installed in a vertical position

Product	Code	Outlet	Inlet	Colour
	TUNVALVE Visible Non Return Valve	19/23mm compression	3/4" female threaded	
	TUN5-CL Visible Non Return Valve	19/23mm compression	19/23mm compression	
	R28-NRV For water back flow. Not an airtight seal	19/23mm compression	19/23mm compression	
	CONVALVE	19/23mm compression	19/23mm compression	
	CONVALVE-125	1 1/4" compression	1 1/4" compression	
	CONVALVE-125P	1 1/4" compression	1 1/4" plain tail	

Condensate Products

Product	Code	Outlet	Inlet
	CONFLEX-300¹	19/23mm compression	19/23mm compression
	CONFLEX-KIT1²	1½" ABS	19/23/25mm compression
	SOAK1GR	1¼" or 1½"	19/23mm or 1¼" ³
	CLAMP1GR	1¼" or 1½"	19/23mm compression
	CLAMP1WH	1¼" or 1½"	19/23mm compression
	V1MX-CO Slip Tee	1½" x 1½"	19/23mm compression
	R16	1¼" plain tail ABS solvent weld reducer	19/23mm compression
	R17	1½" plain tail ABS solvent weld reducer	19/23mm compression

1. Supplied with 25mm conversion washers | 2. See contents of kit on next page | 3. 1¼" or 1½" top/side inlet' supplied with 1 x 1¼" plain tail ABS solvent weld reducer to 19/23mm.







CONFLEX-KIT1

- For use in installation of **condensing boilers**
- Eliminate use of traditional rigid discharge pipe and fittings thereby allowing **complete flexibility to discharge point**
- **Allows for disconnection in freezing conditions** for discharge to be redirected into a receptacle
- Conforms to **BS 6798: 2014** and Building Regulations Approved Document H







Contents of kit are 1 x 3m length of 25mm **flexible pipe**, 6 x 25mm **pipe clips**, 2 x **straight connectors with universal connections** suitable for 19/23mm rigid and 25mm flexible pipe, 1 x 1½" **plain tail ABS solvent weld reducer** to 19/23mm rigid and **25mm flexible pipe**

Water Storage Cistern Fittings

Product	Description	¾" Code	1" Code	1¼" Code	1½" Code	2" Code
	Complete Screened Tank Overflow Connector with quick release filter - standard model	R30	H28	R40	R45	-
	Complete Screened Tank Overflow Connector with quick release filter - extended model	R30E	-	R40E	R45E	-
	Screened Tank Breather with compression connection to pipe	R31	-	SWLFBR	TWLFBR	ZWLFBR
	Screened Breather/Filter with compression connection to pipe	R32	-	-	-	-
	Tank Lid Adaptor For expansion pipe	R33	-	-	-	-
	Tank Connector	R4M	H11M	S11M	T11M	Z11M

Water Storage Cistern Fittings

Product	Description	¾" Code	1" Code	1¼" Code	1½" Code	2" Code
	In-Line Screened/Filter Pipe Coupling	RWILF	HWILF	SWILF	TWILF	ZWILF
	Screened Breather/Filter/Frost Cover with compression connection to pipe	-	-	SWLFCV	TWLFCV	-
	Frost Protection Dip Tube Bend Connect pipe to provide length of dip tube required	-	-	S5	T5	-
	Complete ¾" BL30 Kit comprising R30, R31, R33	BL30-3/4	-	-	-	-

Water Storage Cistern Fittings



McALPINE
Kneepads

Redbacks®
Cushioning











**“It’s like kneeling
on little clouds
of joy all day”**

CUSTOMER REVIEW

**Pain Relief For
Knees That Work**





For more info:
www.mcalpinekneepads.com

3/4" Overflow Pipe & Fittings

Product	Description	3/4" Pushfit	19/23mm Compression
	HDPE Overflow Pipe (3m)	R-3M	-
	Straight Connector	R1	R1M
	Straight Connector with 25mm washers	R1M-CO ¹	-
	90° bend	R2	R2M
	135° bend	R2A	R2AM
	Tee	R3	R3M
	Straight Tank Connector	R4	R4M
	Blanking Cap	-	R23U
	Bent Tank Connector	R5	R5M
	Straight Female Coupling (fixed nut)	R6	-

1. For 25mm Flexible Pipe

3/4" Overflow Pipe & Fittings

Product	Description	3/4" Pushfit	19/23mm Compression
	Straight Female Coupling (loose nut)	R6A	-
	Straight Female Coupling (fixed nut for male BSP outlet to pushfit conversion)	R7	-
	90° Female Coupling (loose nut)	R8A	-
	ABS Adaptor (19mm to 23mm OD)	R13	-

MADE IN
BRITAIN









Made in Britain

All our Overflow Pipes, Fittings & Condensate Products are Made in Britain.

Quality Guaranteed.



 **MADE IN
BRITAIN**

Product	Description	1¼”	1½”	2”
	HDPE Waste Pipe (3m)	HD1-3M	HD2-3M	HD3-3M
	Pipe Clip	S30	T30	Z30
	90° deg Bend	S4A	T4A	-
	90° deg Knuckle Bend	S4E	T4E	-
	90° deg Bend x BSP coupling nut	S5	T5	-
	Straight Connector	S18	T18	-
	Adaptor	S7	T7	-
	BSP Nut	S8A	T8A	-
	BSP Screwed Adaptor	S9	T9	-



Visit Our Website

For further technical information on **Overflow Pipes & Fittings** please visit our website
www.mcalpineplumbing.com


Standing Wastes

All standing waste stand pipes are 18" high and have a 70mm flange. Supplied with backnut and washers.

Product	Code	Size	Tail Length
	SWL-18	1½"	3½"
	TWL-18	1½"	3½"
	SWS-18	1½"	1½"
	TWS-18	1½"	1½"

Tank Overflow (Unslotted Waste without Grid)

70mm flange. Supplied with backnut and washers.

Product	Code	Size	Tail Length
	W10	1½"	3½"
	W20	1½"	3½"
	W11	1½"	1½"
	W21	1½"	1½"

MacValve-3



No water seal so it can **never dry out** through evaporation or lack of use of an appliance as the membrane remains sealed



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**



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




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

Refer back to listing p23/24

MACVALVE
-3




⚠ Not Suitable for High Level Cisterns.

Product	Code	Type	Connections
	V33T	1½"	1½" BSP nut x 1½" compression x 19/23mm compression
	V33T-FP	1½"	1½" x 1½" compression x 19/23mm compression
	V33S-22	1½"	BSP nut x BSP thread x compression

Condensation Trap

- Straight socket connector for ducting
- Provides internal trap/diverter to collect condensation
- 19/23mm overflow connection

Product	Code	Type
	CONTRAP1	110mm
	CONTRAP2	125mm
	CONTRAP3	160mm

