



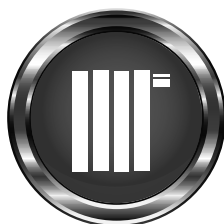
# MAINCOR

## Product Price List

**FEBRUARY  
2024**



Underfloor  
Heating



Radiator  
Connections



Press  
Plumbing



Pre-Insulated  
Pipe

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*All prices quoted in this price list are retail prices and exclude VAT, which shall be charged at the current rate. E and O E.*

## ABOUT MAINCOR

Established in 2007 as Maincor Limited, we are based in Lutterworth, Leicestershire, supplying customers throughout the United Kingdom.

We are part of Wienerberger Ltd who are an international provider of building materials and water and energy infrastructure.

We specialise in innovative plumbing solutions and underfloor heating, using primarily multilayer composite pipe (MLCP) and we also have a PE-RT product option available. We are especially proud to have introduced Austroflex AustroPUR Pre-Insulated Pipe to the UK; an ideal solution for minimising heat loss in underground applications such as District Heating projects. We have a product range to suit most requirements from large commercial projects such as schools and hospitals to new build housing developments through to small conservatory extensions.

Our products and systems have the required UK WRAS approvals and many also have international approval. We are a supporter of BEAMA (British Electrotechnical and Allied Manufacturers Association) and work with CIBSE (Chartered Institution of Building Service Engineers), BSRIA (Building Services Research and Information Association), IDHEE (Institute of Domestic Heating & Environmental Engineers) and CIPHE (Chartered Institute of Plumbing Engineers).

## BUYING MAINCOR

Our products are reliable, innovative and importantly, value for money. We offer a nationwide service for our customers and our products can be purchased through most of the national plumbing merchants, a number of quality regional groups, as well as good independent outlets, ensuring that our products can help your project remain on time and on budget.

If you need help finding the right Maincor products for your project, our nationwide sales team will be happy to assist you. For details of your representative, give Head Office a call on 01455 555930. We also have an 'in house' highly qualified technical team that can answer your questions. From the simplest quick question, to the most complex controls query, our team will be able to help you.





## WHY MAINCOR?

### Why Choose Maincor for Your Projects

Delivering high quality customer service is the number one priority at Maincor, offering unrivalled technical support, delivery into the market place, and new product innovation.



#### Innovation

**Innovation at the heart of everything we do**

#### Innovation

Innovation is at the heart of everything we do. Maincor in Germany have won Top Innovator awards, filed numerous patents and works on constant improvements to the product range. In the UK our latest developments are a range of underfloor heating systems specifically for retrofit applications and the introduction of flexible pre-insulated pipe. In 2017 we were 10 years old in the UK, there's more every year and still plenty more to come.



#### Knowledge

**Experience back to the roots of MLCP**

#### Knowledge

Our team has experience back to the very roots of multilayer pipe systems in the UK and supports the CIBSE standards for the design and installation of plumbing, central heating and underfloor heating. We also have a resident renewable energy specialist to ensure that systems are correctly designed to give the best performance. This expertise enables us to advise our customers on the best way to use Maincor products in any project to meet your requirements and exceed your expectations.

We are well-networked. We are supporters of BEAMA (British Electrotechnical and Allied Manufacturers Association) Underfloor Heating Forum; we are a member of BSRIA (the Building Services Research and Information Association); and supply a member to the CIBSE Domestic Heating Design Panel (Chartered Institution of Building Service Engineers). We have also supplied occasional representatives to the Government's Industry Compliance Forums for developing building regulations and the Green Deal.

Our technical department qualifies its advice and training by adherence to the HNC Building Services Engineering Standard, CIBSE design guides and the BPEC (British Plumbing Employers Council) underfloor heating training courses.



#### Support

**Technical Support every step of the way**

#### Support

Our first rate technical support ensures that help is available every step of the way; from quotation, material schedules, drawing and full design, through to visits on site and installer training. We have some of the shortest quote turnarounds in the industry and if you've got an emergency, we can respond immediately - our service starts as soon as you call. To ensure that our customers receive the best service, all of our phones are answered by one of our highly trained staff not an automated system. We know how important the personal touch is.

Please see our Underfloor Heating brochure for help in deciding the most suitable system for your project.



#### Reliability

**5 Star Service and Reliability**

#### Reliability

Our products are among the highest quality in the industry and we are so proud of our factories that visitors are always welcome. Our multilayer pipe is formstable, has the lowest expansion rates of any plastic pipes and meets the high standards of approval for the UK. We are particularly proud of our press fitting range which offers unrivalled quality with its unique 'D' sealing ring.

We pride ourselves in offering reliable products and our 10 year insurance backed warranty - which covers consequential damages - is superior to many leading brands reflecting our real confidence in our products.

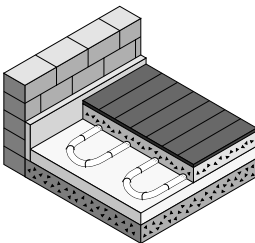
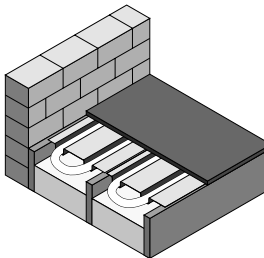
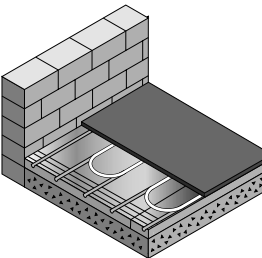
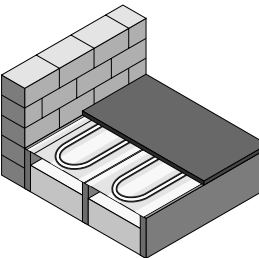
This is further supported by our Product Replacement Guarantee, in the event of a manufacturing fault we will provide replacement MLCP and fitting products for up to 50 years.

## FLOOR CONSTRUCTIONS

### Products at a glance

#### System selector

The following systems are used in both new build and retrofit situations but are most commonly used in **new build** projects.

System Name	Screed Floor	Suspended Floor - HEP's	Floating Floor	Chipdeck
Schematic				
System Type	Traditional screeded flooring system	Pre grooved aluminium plates for suspended floors	Aluminium coated XPS insulation panel	Structural timber deck
System Description	Pipes are typically laid onto insulation. Pipes are held in position by Clips, Clamptrack or Pipe Positioning Panels. A screed is laid over the pipes	Aluminium plates are to be supported by joists at 400mm centres. The plates have channels to support the pipes and aid heat distribution. A structural chipboard or ply is laid over	Pre routed, extruded polystyrene insulation panel (KF300) with bonded aluminium foil. Typically, the Unitop4 is adhered to the top or alternatively a T&G deck or an engineered wood is laid over	Pre routed 22mm chipboard with aluminium foil for heat distribution. A 6mm ply (by others) to be glued to upper side. Pipes to be fed into panels from below
Build height*	65-75mm screed	Within void between joist	24mm*	Within 28mm structural deck
Pipe	16mm MLC or 16mm PERT	16mm MLC or 16mm PERT	16mm MLC or 16mm PERT	Superflow12
Typical Pipe Centres	150 or 200mm	200mm	200mm	150mm
UFH Approx weight	130 kg/m <sup>2</sup> (65mm)	2 kg/m <sup>2</sup>	5 kg/m <sup>2</sup>	17 kg/m <sup>2</sup>
Floor coverings	Carpet, vinyl, tiles**, engineered wood & laminates	Carpet, vinyl, tiles**, engineered wood & laminates	Carpet, vinyl, engineered wood & laminates	Carpet, vinyl, tiles**, engineered wood & laminates
Density	2000 kg/m	N/A	1500 kg/m <sup>3</sup>	650 kg/m <sup>3</sup>
Thermal Conductivity	Screed: 1.2 - 1.5 W/mK	Aluminium: 220 W/mK	Insulation: 0.034 W/mK	Chipboard: 0.16 W/mK
Compressive Strength	N/A	N/A	300 Kpa @ 10%	N/A
Optional Additions	Below: Soundstop, Superfoil, Screedfoil. Above: Unitop4	N/A	Below: Soundstop Above: Unitop4	N/A
System Benefits	Solid underfoot, high output, cost effective, low water temperature required, good acoustic performance	No increase in build height, light weight system, cost effective, dry assembly	Low build height, dry assembly, cost effective, light weight system, includes insulation layer	Minimal increase in build height, dry assembly

\* Minimum Build height when using Unitop4 as applicable

\*\* Tiles are likely to require the Unitop4 decoupling / stress relieving layer

Please forward your project plans to [quotations@maincor.co.uk](mailto:quotations@maincor.co.uk)  
for a full system design quote

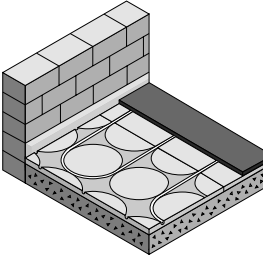
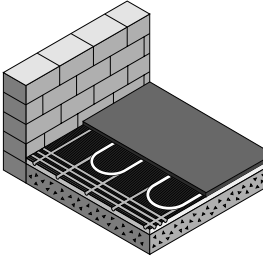
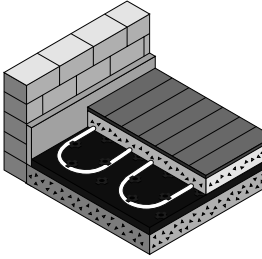
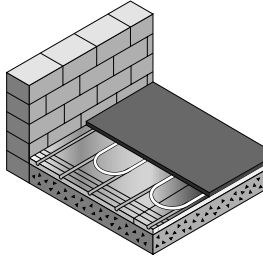


# FLOOR CONSTRUCTIONS

## Products at a glance

### System selector

The following systems are used in both new build and retrofit situations but are most commonly used in **retrofit** projects.

System Name	Overboard	Tilefit12	Lowfit12	Low Profile Floating Floor
Schematic				
System Type	Low profile gypsum board	Cement faced XPS300 insulation panel	Plastic Low Flow Panel with Maincor Mainpour levelling compound	Aluminium coated EPS250 insulation panel
System Description	Pipes are laid into 18mm pre routed gypsum board. A separating layer is often required depending on required floor finish	Pipes are fitted into an 18mm cement coated and pre routed, extruded polystyrene panel. Designed for direct tiling	Pipes are secured by self adhesive castellated panels. Maincor Mainpour levelling compound is to be poured over to encase the pipes to a depth of 20mm	Pre routed expanded polystyrene panel with 45 micron aluminium foil. Typically, the Unitop4 is adhered to the top or alternatively a T&G deck or an engineered wood is laid over
Build height*	22mm*	18mm	20mm	22mm*
Pipe	Superflow12	Superflow12	Superflow12	Superflow12
Typical Pipe Centres	150mm	150mm	150mm	150mm
UFH Approx weight	23 kg/m <sup>2</sup>	5 kg/m <sup>2</sup>	34 kg/m <sup>2</sup>	5 kg/m <sup>2</sup>
Floor coverings	Carpet, vinyl, tiles**, engineered wood & laminates	Direct tile onto flexible tile adhesive	Carpet, vinyl, tiles**, engineered wood & laminates	Carpet, vinyl, engineered wood, & laminates
Density	1150 kg/m <sup>3</sup>	30 kg/m <sup>3</sup> (insulation only)	1700 kg/m <sup>3</sup>	25 kg/m <sup>3</sup>
Thermal Conductivity	Gypsum board: 0.32 W/mK	XPS Insulation: 0.033 W/mK	0.2 W/mK	Insulation: 0.033 W/mK
Compressive Strength	N/A	300 kPa @ 10% compression	N/A	250 kPa @ 10% compression
Optional Additions	Below: Soundstop, Superfoil, Above: Unitop4	Below: Soundstop	Above: Unitop4	Below: Soundstop Above: Unitop4
System Benefits	Solid underfoot, highest output, cost effective, low water temperature required, good acoustic performance	Low build height, ideal for tiled applications, light weight system, includes insulation layer	Solid underfoot, high output, cost effective, low water temperature required, good acoustic performance	Low build height, dry assembly, cost effective, light weight system, includes insulation layer

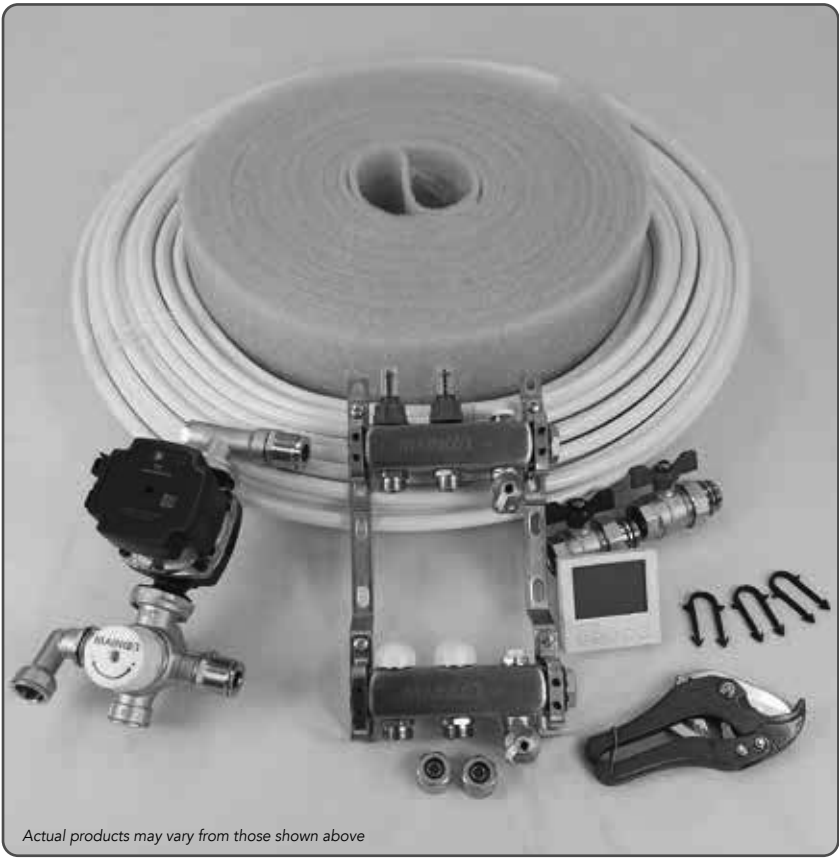
\* Minimum Build height when using Unitop4 as applicable

\*\*Tiles are likely to require the Unitop4 decoupling / stress relieving layer

Please forward your project plans to [quotations@maincor.co.uk](mailto:quotations@maincor.co.uk)  
for a full system design quote

# UNDERFLOOR HEATING SINGLE AREA PACKS

## Single Area Pack For Screeded Floors



Actual products may vary from those shown above

The Maincor Single Area Pack for screeded floors is ideal for extensions and conservatories. The correct pack for the installation should be selected based on the floor area (m<sup>2</sup>) of the project.

The pack includes all the necessary components to install the underfloor heating pipes onto floor grade insulation\*.

Packs are available that include a wired programmable thermostat.

### Pack contents

- 16 x 2mm Underfloor Heating Pipe
- Maincor Underfloor Heating Manifold
- 16 x 2mm Manifold Pipe Connectors
- Ball Valves
- Maincor Control Pack
- Programmable Wired Thermostat
- Edge Insulation
- Pipe Staples
- Bevelling Tool (MLCP Pack Only)
- Pipe Cutter

## Single Area Pack - MLC Pipe

Part No.	Floor Area	Maximum Output (KW)	Price Per Pack
SAP1SW	0 - 18m <sup>2</sup>	1.8KW	£1,045.22
SAP2SW	18 - 28m <sup>2</sup>	2.8KW	£1,263.93
SAP3SW	28 - 36m <sup>2</sup>	3.6KW	£1,395.16
SAP4SW	36 - 44m <sup>2</sup>	4.4KW	£1,501.59

## Single Area Pack - PE-RT Pipe

Part No.	Floor Area	Maximum Output (KW)	Price Per Pack
SAP5SW	0 - 18m <sup>2</sup>	1.8 KW	£782.70
SAP6SW	19 - 36m <sup>2</sup>	3.6 KW	£1,045.84

## Optional Motorised Zone Valve for connecting to an existing or new heating system



Maincor 2 Port Zone Valve and Actuator offers independent zone control. This normally closed valve can also activate the heat source via the volt free contacts.

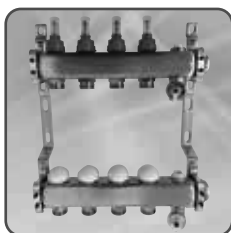
Part No.	Description	Pack Qty	Price Each
ZV22	22mm 2 Port Valve & Actuator	1	£133.50
ZV28	28mm 2 Port Valve & Actuator	1	£167.65

\* Floor grade insulation to comply with Part L of the Building Regulations is not included.



## UNDERFLOOR HEATING SYSTEMS

### UFH Manifold with Flowmeters



Maincor 1 - 12 port UFH Manifolds are supplied complete with flowmeters for ease of commissioning. Also included within the manifold arrangement are fill and drain ports, manual air vents and fixing brackets which are all pre fitted for a fast installation. Requires 3/4" pipe connectors and 1" ball valves, both are sold separately (see below).

Part No.	Description	Pack Qty	Price Each
TUFHM01	Maincor 1 Port Manifold with Flow Meters	1	£101.16
TUFHM02	Maincor 2 Port Manifold with Flow Meters	1	£138.04
TUFHM03	Maincor 3 Port Manifold with Flow Meters	1	£191.28
TUFHM04	Maincor 4 Port Manifold with Flow Meters	1	£237.27
TUFHM05	Maincor 5 Port Manifold with Flow Meters	1	£284.13
TUFHM06	Maincor 6 Port Manifold with Flow Meters	1	£329.46
TUFHM07	Maincor 7 Port Manifold with Flow Meters	1	£377.68
TUFHM08	Maincor 8 Port Manifold with Flow Meters	1	£425.27
TUFHM09	Maincor 9 Port Manifold with Flow Meters	1	£471.19
TUFHM10	Maincor 10 Port Manifold with Flow Meters	1	£517.40
TUFHM11	Maincor 11 Port Manifold with Flow Meters	1	£563.25
TUFHM12	Maincor 12 Port Manifold with Flow Meters	1	£613.63

### Electro-Thermic Head



Maincor offers 230V and 24V Electro-Thermic Heads which open and close to control the flow of water around the underfloor circuits.

Part No.	Description	Pack Qty	Price Each
ETH024-04	Electro-Thermic Head 24V	1	£38.05
ETH230-04	Electro-Thermic Head 230V	1	£38.05

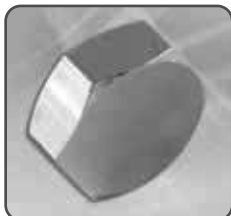
### Manifold Pipe Connectors



Maincor manifold pipe connectors join 12, 16 & 20mm pipework to the manifold.

Part No.	Description	Pack Qty	Price Each
EUR1213	3/4" x 12 x 1.3mm Manifold Pipe Connector	1	£7.39
EUR16	3/4" x 16 x 2mm Manifold Pipe Connector	1	£4.27
EUR20P	3/4" x 20 x 2mm Manifold Pipe Connector	1	£5.26

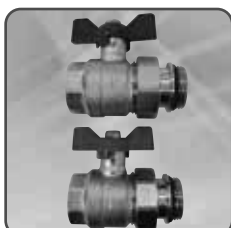
### Blanking Cap



Maincor Blanking Caps are used to blank-off 3/4" outlets on the Plumbing, Radiator or Underfloor Heating Manifolds.

Part No.	Description	Pack Qty	Price Each
DMBP34F	Brass Blanking Cap 3/4" Female Thread	1	£3.17

### Straight Ball Valve



Maincor Straight Ball Valves with union connector are used to provide isolation of the flow and return pipework connected onto the Radiator and Underfloor Heating Manifolds. This allows manifolds to be isolated both for filling the system, or draining down, with the risk of air ingress.

Part No.	Description	Pack Qty	Price Each
50903002	1" x 1" Straight Ball Valve with Union - Heating (single)	1	£19.36



## UNDERFLOOR HEATING SYSTEMS

### UFH Control Pack



The Maincor UFH Control Pack is a pre-assembled unit designed to be easily fixed via 1" ball valves to the manifold and is used to blend and circulate the water around the underfloor heating system. The Control Pack includes an 'A' rated energy efficient pump and is suitable for serving areas of up to 150m<sup>2</sup> or a maximum heat load of 14kW.

Part No.	Description	Pack Qty	Price Each
CP150A	UFH Control Pack - 150m <sup>2</sup>	1	£614.73

### Large Control Pack



The Maincor Large Control Pack is a pre-assembled water blending and pumping unit designed to be easily fixed via 1" ball valves, to the manifold. The pack includes an 'A' rated energy efficient pump and an actuated blending valve and is suitable for use with floor areas of up to 250m<sup>2</sup> or a maximum output of 20kW.

Part No.	Description	Pack Qty	Price Each
CP250	UFH Control Pack - 250m <sup>2</sup> Left Hand Configuration	1	£1140.05
CP250(R)	UFH Control Pack - 250m <sup>2</sup> Right Hand Configuration	1	£1140.05

### Weather Compensated Control Pack



The Maincor Weather Compensated Control Pack modulates the flow temperature to the system requirements based on outdoor weather conditions. The unit includes a blending valve, an 'A' rated energy efficient pump, a temperature controller complete with temperature sensor and an outdoor sensor. The unit is to connect to the manifold via 1" ball valves and is suitable for use with floor areas of up to 250m<sup>2</sup> or a maximum output of 20kW.

Part No.	Description	Pack Qty	Price Each
WC250	Weather Comp. Large Control Pack - 250m <sup>2</sup> Left Hand Config.	1	£1207.12
WC250(R)	Weather Comp. Large Control Pack - 250m <sup>2</sup> Right Hand Config.	1	£1207.12

### Heat Pump Pack



The Maincor Heat Pump Pack is for use when water blending controls are not required. The unit is pre-assembled, includes 2 thermometers and is designed to be fitted either side of the manifold, via 1" ball valves. An additional high limit thermostat, preset to 65°C is available if required. See below for details.

Part No.	Description	Pack Qty	Price Each
HP250	Heat Pump Control Pack	1	£502.96
HLT	High Limit - Pre Set to 65°C	1	£59.00

### Thermostatic Manual Mixing Valve



Maincor Thermostatic Manual Mixing Valve for blending water to meet design temperature.

Part No.	Description	Pack Qty	Price Each
MMV3-22	22mm Manual 3 Port Mixing Valve	1	£159.57
MMV3-28	28mm Manual 3 Port Mixing Valve	1	£239.34

### 2 Port Zone Valve and Actuator



Maincor 2 Port Zone Valve and Actuator offers independent zone control. This normally closed valve can also activate the heat source via the volt free contacts.

Part No.	Description	Pack Qty	Price Each
ZV22	22mm 2 Port Valve & Actuator	1	£133.50
ZV28	28mm 2 Port Valve & Actuator	1	£167.65



## HARD-WIRED HEATING CONTROLS

### 230V Night Set Back Dial Thermostat



The 230V Thermostat has an adjustable Night Set Back (NSB) feature from 2°C to 7°C (factory pre set 4.5°C). The temperature range can be limited, stopping accidental movement and includes terminals to add an optional remote sensor. The thermostat requires a 4 core plus earth cable if the NSB feature is to be utilised or 3 core plus earth if not.

Part No.	Description	Pack Qty	Price Each
SBSTAT-02	230V Night Set Back Dial Thermostat	1	£46.73
SP-02	1.5m Sensor for NSB Thermostat	1	£15.35
SH-02	Sensor Housing	1	£31.52

### Digital Thermostat



The 230V Thermostat has a Night Set Back (NSB) feature (factory pre set 4°C). The temperature can be locked at the thermostat and the unit includes terminals to add an optional remote sensor. The thermostat requires a 4 core plus earth cable if the NSB feature is to be utilised.

Part No.	Description	Pack Qty	Price Each
DRS1	230V Digital Thermostat	1	£59.90
SP-03	3m Sensor for use with the Digital thermostat	1	£14.28
SH-02	Sensor Housing	1	£31.52

### Time Clock



The Single Channel Time Clock is used to switch the UFH system on/off, or to operate Night Set Back. (note, for use with SBSTAT-02 and DRS1 - see above).

Part No.	Description	Pack Qty	Price Each
TC-02	Single Channel Time Clock	1	£106.80

### 230V Programmable Thermostat



The 230V Programmable Thermostat can work in 3 modes; to control the air temperature only, to control the air temperature and limit the floor temperature, or to only control the floor temperature. A floor sensor is included with each programmable thermostat and a 3 core plus earth cable is required.

Part No.	Description	Pack Qty	Price Each
PRS-02	230V Programmable Thermostat c/w 1.5m Sensor	1	£114.79

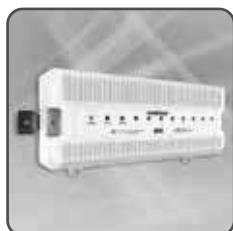
### 230V Touchscreen Programmable Thermostat



The 230V Touchscreen Programmable Thermostat offers control over the air temperature of the room where its situated, or remote sensing if the additional sensor is purchased. The thermostat requires a 3 core plus earth cable.

Part No.	Description	Pack Qty	Price Each
TSPRS-02	230V programmable Thermostat	1	£156.66
SP-03	3m Sensor for use with 230V Touchscreen Prog. Thermostat	1	£14.28
SH-02	Sensor Housing	1	£31.52

### Wiring Centre



The 230V Wiring Centre has terminals to wire up to 8 thermostats (zones). The unit controls the operation of the Electro-Thermic Heads, the boiler and the Zone Valve. The unit is for use with all controls listed on this page.

Part No.	Description	Pack Qty	Price Each
WC3-02	230V 8 Zone Wiring Centre	1	£155.17
WC4-02	230V 4 Zone Wiring Centre	1	£142.31

## SMART HEATING CONTROLS

### Wi-Fi Thermostats



Data communication is managed via a wireless network. The Neohub should be plugged into a wireless router and this allows for the system to be controlled via Smart Phones or Tablets.

Part No.	Description	Pack Qty	Price Each
NEOHUB	Neohub Remote Control Unit	1	£335.31
SP-03	3m Sensor for use with Prog. App Enabled Thermostats	1	£14.28
SH-02	Sensor Housing	1	£31.52

Part No.	Description	Pack Qty	Price Each
NEOSTAT	230V Programmable App Enabled Thermostat (White)	1	£171.01
NEOSTAT (B)	230V Programmable App Enabled Thermostat (Black)	1	£171.01
NEOSTAT (S)	230V Programmable App Enabled Thermostat (Silver)	1	£171.01

Part No.	Description	Pack Qty	Price Each
NEOAIR	Radio Programmable App Enabled Thermostat (White)	1	£171.01
NEOAIR (B)	Radio Programmable App Enabled Thermostat (Black)	1	£171.01
NEOAIR (S)	Radio Programmable App Enabled Thermostat (Silver)	1	£171.01

## RADIO HEATING CONTROLS

### Radio Programmable Thermostat



The Radio Programmable Thermostat can operate as a programmable or non-programmable thermostat, depending on the mode selected. The thermostat has terminals available to take an external sensor.

Part No.	Description	Pack Qty	Price Each
RFPRS-02	Radio Slimline Thermostat	1	£137.80
SP-03	3m Sensor for use with Radio Programmable Thermostat	1	£14.28
SH-02	Sensor Housing	1	£31.52

### Radio Receiver



The 8 Zone Radio Receiver receives signals from up to 8 thermostats (zones). The unit controls the operation of the Electro-Thermic Heads, the boiler and the Zone Valve. The unit is for use with the Radio Slimline and Radio Touchscreen Thermostats.

Part No.	Description	Pack Qty	Price Each
RFWC-02	8 Zone Radio Receiver	1	£321.90

### RF Switch



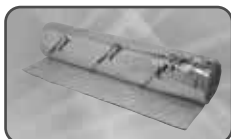
The RF Switch is a receiver for a single zone of underfloor heating which includes a boiler output enable. Output indications are provided and the unit is surface mount for easy installation.

Part No.	Description	Pack Qty	Price Each
RFSWITCH	Single Zone Radio Receiver	1	£107.30



## UNDERFLOOR HEATING COMPONENTS

### Superfoil Insulation



The product is CE approved and has a thermal resistance of  $0.8\text{m}^2\text{k/W}$ , this is equivalent to 25mm Polystyrene. Provides sound insulation and reduces impact noise up to an estimated  $\text{DI} = 22\text{ dB}$ .

Part No.	Description	Pack Qty	Per Roll
SFUFOIL	Supafoil Insulation $12\text{m}^2$ roll	1	£295.00

### Heat Emission Plate



Maincor Heat Emission Plates are for use in timber suspended floors where the joists are at 400mm centres, or in floating floor applications. The plates are 390mm wide x 1m in length. Allow 2.2 plates per  $\text{m}^2$  of floor area 16mm pipe at 200mm centres. Varying pipe sizes and centres are available including a 'Fit From Below' option (Special order only, please contact Maincor Technical Office for availability).

Part No.	Description	Pack Qty	Price Each
HEP001	Heat Emission Plate	1	£16.25

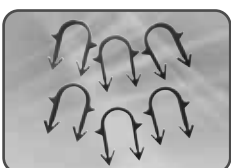
### Floating Floor – Low Profile



Pre-routed polystyrene foam with aluminium foil, 45 microns thick, factory bonded to the upper surface and main grooves of the panel. Panels are available in different thicknesses and pipe centres. (Special order only, please contact Maincor Technical Office for availability).

Part No.	Description	Pack Qty	Price Each
EP18	Panel ( $18\text{mm} \times 1.2\text{m} \times 0.6\text{m}$ ) for 12mm pipe at 150mm centres	1	£35.00
EP20	Panel ( $20\text{mm} \times 1.25\text{m} \times 0.6\text{m}$ ) for 16mm pipe at 200mm centres	1	£32.60
RFT50	Reinforced Foil Tape ( $50\text{mm} \times 45\text{m}$ )	1	£33.53

### Pipe Staples



Maincor Pipe Staples are used to fix pipework to floor grade insulation, which must be a minimum depth of 25mm. They can be installed by hand or by staple gun (See page 21 in tools section).

Part No.	Description	Pack Qty	Price Each
PS2004-040	40mm Pipe Staples	300	£0.11
PS2015-057	57mm Pipe Staples	300	£0.16

### Clamp Track



Maincor Clamp Track is designed to secure 16mm pipe. It has a self adhesive backing for ease of installation. Allow 1m for every  $\text{m}^2$  of floor area.

Part No.	Description	Pack Qty	Per m
50903036	Clamp Track	100m	£3.80

### Screed Foil



Maincor Screed Foil is designed to be placed directly on top of the floor grade insulation, providing a greater level of reflective insulation. Supplied in  $60\text{m} \times 1.25\text{m} \times 4\text{mm}$  rolls. Thermal resistance =  $0.081\text{m}^2\text{K/W}$ .

Part No.	Description	Pack Qty	Per $\text{m}^2$
50903019	Screed Foil Insulation	$75\text{m}^2$	£6.19

### Edge Insulation



Maincor Edge Insulation is utilised around the perimeter of a room with a screeded floor to absorb expansion from the screed and prevent thermal bridging.

Part No.	Description	Pack Qty	Per m
50903022	Maincor Edge Insulation	25m	£1.56

### Pipe Positioning Panel



Maincor Pipe Positioning Panels are used for securing 16mm pipe within screeded floors. The castellated panels allow for the pipe to be secured at 50mm - 300mm centres. Insulation is not included. The boards are to be overlapped. Each board covers an active area of ( $0.8\text{m} \times 1.4\text{m}$ )  $1.12\text{m}^2$

Part No.	Description	Pack Qty	Per Panel
51903060	Pipe Positioning Panel	12	£17.39

# UNDERFLOOR HEATING COMPONENTS

## Maincor PE-RT Coils



Superflow12 PE-RT 5 layer UFH pipe including EVOH oxygen barrier, supplied in coils.

Part No.	Description	Pack Qty	Price p/m
53120038080	Superflow12 UFH Pipe 12mm x 1.3mm	80m	£1.78
53120038100	Superflow12 UFH Pipe 12mm x 1.3mm	100m	£1.78
53120038200	Superflow12 UFH Pipe 12mm x 1.3mm	200m	£1.78
53120038240	Superflow12 UFH Pipe 12mm x 1.3mm	240m	£1.78
53120038500	Superflow12 UFH Pipe 12mm x 1.3mm	500m	£1.78
EUR1213	12mm x 1.3mm Manifold Pipe Connector	1	£7.39
U9282500	12mm Pipe Bend Support	1	£3.43

## Overboard™ Dry Screed Panel - Straight



Overboard dry screed panels are used as carriers for pipes in underfloor heating systems. 18mm thick straight feed panel.

Part No.	Description	Pack Qty	Price Each
51923049	Overboard – 18mm straight panel (1.2m x 0.6m)	1	£35.78

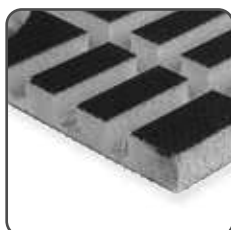
## Overboard™ Dry Screed Panel - Return



Overboard dry screed panels are used as carriers for return and feeder pipes in underfloor heating systems. 18mm thick end return panel.

Part No.	Description	Pack Qty	Price Each
51923050	Overboard – 18mm return panel (0.6m x 0.6m)	1	£28.08
51923053	Overboard – 18mm half moon return panel (0.6m x 0.6m)	1	£27.10
<b>Mainadhesive for securing Overboard panels to the sub-floor.</b>			
GYPDECK	Mainadhesive tube (1.1kg bottle covers 20m²)	1	£34.21
<b>30mm long screws for securing Overboard panels to timber sub-floors.</b>			
OBSCREW30	30mm Overboard screws (200 screws covers 20m²) (200/box)		£22.67

## Tilefit12



Tilefit12 has a reinforced cement face on the upper and lower sides of the board. The pre-routed extruded polystyrene has a high compressive strength (300 kPa) making it the ideal solution for tiled floors. Board dimensions : 1.2m x 0.6m x 18mm

The 35mm Fixing Discs and Pozi screws are used for fixing the Tilefit12 boards to timber subfloors. 6 of each item required per board.

Part No.	Description	Pack Qty	Price Each
TB18-U	18mm Tile Backer Board (0.72m²)	1	POA
RTMID35	35mm Fixing Discs (100/box)	100	POA
RTSCREW7	5 x 60 CSK POZI Screw (200/box)	200	POA

## Lowfit12



Lowfit12 panels secure the pipework ready for levelling compound to be poured over. A self-adhesive backing is included for fast fixing and allows levelling compound to flow into the noggins creating a solid floor. Each panel covers an active area of 0.6m².

12mm nail clips are also supplied to secure pipe where required. Supplied in boxes of 100.

Mainpour levelling compound offers high compressive and flexural strength and is designed to handle the expansion and contraction associated with UFH systems. The compound is to be laid at a depth of 20mm. Supplied in 25kg bags.

Mainpour Primer is required to prime and seal the subfloor to ensure an effective bond between flooring elements. Each 1kg bottle will cover an area of 15m².

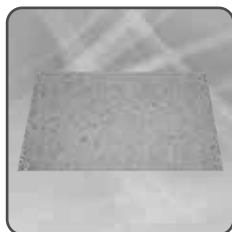
Part No.	Description	Pack Qty	Price Each
51903160	Pipe Positioning Panel (0.6m²/panel)	9.6m²	POA
NCW10	Nail in Clip 12 (100/box)	1	POA
ST-25	Maincor Mainpour - Levelling Compound (per bag)	25kg	POA
PRIMER	Maincor Primer (per kg)	1kg	POA





## UNDERFLOOR HEATING COMPONENTS (Continued)

### System Additions - Unitop4



The Unitop4 board is a 4mm thick, decoupling/stress relieving layer which also reduces impact noise and is suitable for traffic loads of up to 5 kN/m<sup>2</sup>. The compressed cellulose board is to be laid upon a bed of Maincor MS Adhesive and approximately 500g/m<sup>2</sup> is required.

Part No.	Description	Pack Qty	Price Each
UT4	Unitop4 decoupling layer 4mm x 1.2m x 0.6m (0.72m <sup>2</sup> )	1	POA
UTA600	Maincor MS Adhesive for Unitop4	600ml	POA
UTA16	Maincor MS Adhesive for Unitop4	16kg	POA

### System Additions - Soundstop



6mm Soundstop manufactured from recycled rubber granules. Soundstop is a robust and resilient 6mm layer which improves the acoustic performance of floors. The Soundstop is to be bonded to the subfloor using Soundstop adhesive and approximately 350g/m<sup>2</sup>

Part No.	Description	Pack Qty	Price Each
SS6	6mm Soundstop 1.25 x 10m x 6mm (12.5m <sup>2</sup> )	12.5m <sup>2</sup>	POA
SSA	Adhesive for bonding Soundstop to subfloor 5kg	5kg	POA

## PIPE SYSTEMS

### Maincor MLCP, PE-RT/AL/PE-RT Coils



Maincor MLCP, PE-RT/AL/PE-RT, overlap welded aluminium multilayer 100% barrier composite pipe, supplied in coils.

Part No.	Description	Pack Qty	Price Per m
8160014050	Maincor MLCP 16x2mm	50m	£2.46
8160014075	Maincor MLCP 16x2mm	75m	£2.46
8160014100	Maincor MLCP 16x2mm	100m	£2.46
8160014120	Maincor MLCP 16x2mm	120m	£2.46
8160014200	Maincor MLCP 16x2mm	200m	£2.46
8160014500	Maincor MLCP 16x2mm	500m	£2.46
8200014100	Maincor MLCP 20x2.25mm	100m	£3.84
8200014025	Maincor MLCP 20x2.25mm	25m	£3.84
8250014050	Maincor MLCP 25x2.5mm	50m	£6.07
8250014025	Maincor MLCP 25x2.5mm	25m	£6.07
8320014050	Maincor MLCP 32x3mm	50m	£8.72

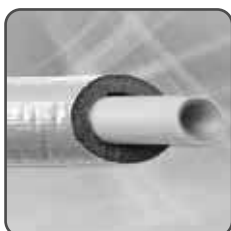
### Maincor MLCP, PE-RT/AL/PE-RT Straight Lengths



Maincor MLCP, PE-RT/AL/PE-RT, overlap welded aluminium multilayer 100% barrier composite pipe, supplied in 5m straight lengths.

Part No.	Description	Pack Qty	Price Per m
8160014005	Maincor MLCP 16x2mm	125m	£2.88
8200014005	Maincor MLCP 20x2.25mm	75m	£4.77
8250014005	Maincor MLCP 25x2.5mm	50m	£7.07
8320014005	Maincor MLCP 32x3mm	25m	£8.88
8400014005	Maincor MLCP 40x4mm	20m	£14.56
8500014005	Maincor MLCP 50x4.5mm	20m	£21.74
8630014005	Maincor MLCP 63x6mm	15m	£35.13

### Maincor Pre-Insulated Pipe Coils



Maincor pre-insulated MLCP supplied in 9mm, 13mm or 26mm insulation.

Part No.	Description	Pack Qty	Price Per m
10016209	Maincor Pre-insulated MLCP 16x2mm (9mm insulation)	50m	£4.52
10020229	Maincor Pre-insulated MLCP 20x2.25mm (9mm insulation)	50m	£6.01
10025259	Maincor Pre-insulated MLCP 25x2.5mm (9mm insulation)	50m	£7.86
100162013	Maincor Pre-insulated MLCP 16x2mm (13mm insulation)	50m	£4.77
100202213	Maincor Pre-insulated MLCP 20x2.25mm (13mm insulation)	50m	£6.63
100252513	Maincor Pre-insulated MLCP 25x2.5mm (13mm insulation)	50m	£8.53
100323013	Maincor Pre-insulated MLCP 32x3mm (13mm insulation)	25m	£11.30
100162027	Maincor Pre-insulated MLCP 16x2mm (26mm insulation)	25m	£8.14
100202227	Maincor Pre-insulated MLCP 20x2.25mm (26mm insulation)	25m	£11.99
100252527	Maincor Pre-insulated MLCP 25x2.5mm (26mm insulation)	25m	£13.85



## PIPE SYSTEMS (Continued)

### Maincor Pipe in Conduit Coils



Maincor 16mm and 20mm MLCP supplied in red or blue conduit.

Part No.	Description	Pack Qty	Price Per m
6111620150	Maincor MLCP 16x2mm Pipe in Conduit (Red)	50m	£4.65
6111620250	Maincor MLCP 16x2mm Pipe in Conduit (Blue)	50m	£4.65
6112023150	Maincor MLCP 20x2.25mm Pipe in Conduit (Red)	50m	£6.97
6112023250	Maincor MLCP 20x2.25mm Pipe in Conduit (Blue)	50m	£6.97

### Maincor Conduit



Maincor pipe conduit for 12mm, 16mm, 20mm, 25mm and 32mm pipe.

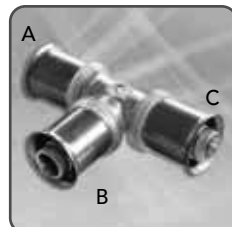
Part No.	Description	Pack Qty	Price Per m
516350	16mm Pipe Conduit (Black) for 12mm pipe	50m	£1.10
520150	20mm Pipe Conduit (Red)	50m	£1.22
520250	20mm Pipe Conduit (Blue)	50m	£1.22
520350	20mm Pipe Conduit (Black)	50m	£1.22
523150	23mm Pipe Conduit (Red)	50m	£1.55
523250	23mm Pipe Conduit (Blue)	50m	£1.55
523350	23mm Pipe Conduit (Black)	50m	£1.55
529150	29mm Pipe Conduit (Red)	50m	£2.25
529250	29mm Pipe Conduit (Blue)	50m	£2.25
529350	29mm Pipe Conduit (Black)	50m	£2.25
536325	36mm Pipe Conduit (Black) for 32mm pipe	25m	£2.64

## MAINPRESS METAL FITTINGS



Scan here  
to see an  
installation video

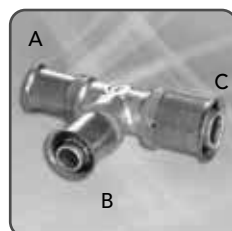
### Equal Press Tee



Maincor Equal Press Tee Fittings are used to branch off main distribution pipework, allowing effective distribution to multiple services.

Part No.	Description A x B x C	Pack Qty	Price Each
PT16X3	Press Tee 16x16x16mm	10	£8.93
PT20X3	Press Tee 20x20x20mm	10	£12.88
PT25X3	Press Tee 25x25x25mm	10	£19.68
PT32X3	Press Tee 32x32x32mm	5	£37.64
PT40X3	Press Tee 40x40x40mm	1	£59.61
PT50X3	Press Tee 50x50x50mm	1	£68.30
PT63X3	Press Tee 63x63x63mm	1	£118.11

### Reducing Press Tee



Maincor Reducing Press Tees are used to branch off main distribution pipework, allowing effective distribution to multiple services where reduction in size is required.

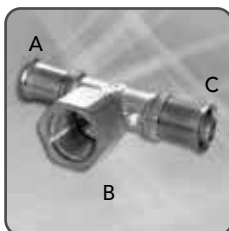
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Part No.	Description A x B x C	Pack Qty	Price Each
PTR626	Press Tee 16x20x16mm	10	£14.62
PTR226	Press Tee 20x20x16mm	10	£14.01
PTR262	Press Tee 20x16x20mm	10	£14.01
PTR266	Press Tee 20x16x16mm	10	£13.76
PTR252	Press Tee 20x25x20mm	10	£15.74
PTR526	Press Tee 25x20x16mm	10	£15.74
PTR562	Press Tee 25x16x20mm	10	£17.02
PTR556	Press Tee 25x25x16mm	10	£17.62
PTR522	Press Tee 25x20x20mm	10	£16.13
PTR525	Press Tee 25x20x25mm	10	£17.68
PTR565	Press Tee 25x16x25mm	10	£17.04
PTR566	Press Tee 25x16x16mm	10	£15.02
PTR323	Press Tee 32x20x32mm	5	£23.96
PTR353	Press Tee 32x25x32mm	5	£26.64
PTR355	Press Tee 32x25x25mm	5	£24.88
PTR363	Press Tee 32x16x32mm	5	£22.49
PTR424	Press Tee 40x20x40mm	1	£55.88
PTR454	Press Tee 40x25x40mm	1	£58.99
PTR433	Press Tee 40x32x32mm	1	£48.43
PTR434	Press Tee 40x32x40mm	1	£46.63
PTR555	Press Tee 50x25x50mm	1	£57.75
PTR535	Press Tee 50x32x50mm	1	£59.61
PTR545	Press Tee 50x40x50mm	1	£60.85
PTR646	Press Tee 63x40x63mm	1	£124.19



## MAINPRESS METAL FITTINGS (Continued)

### Press Tee with Female Thread



Maincor Press Tee with a BSP female thread connection situated on the branch (B).

Part No.	Description A x B x C	Pack Qty	Price Each
PTF616	Press Tee with Female Thread 16x½"x16mm	10	£14.02
PTF212	Press Tee with Female Thread 20x½"x20mm	10	£14.79
PTF515	Press Tee with Female Thread 25x½"x25mm	10	£18.93
PTF525	Press Tee with Female Thread 25x¾"x25mm	10	£18.93
PTF323	Press Tee with Female Thread 32x¾"x32mm	5	£30.96
PTF333	Press Tee with Female Thread 32x1"x32mm	5	£30.98
PTF424	Press Tee with Female Thread 40x¾"x40mm	1	£52.16
PTF535	Press Tee with Female Thread 50x1"x50mm	1	£65.20

### Press Coupler/Press Reducer



Maincor Straight Press Couplers / Reducers are used where straight lengths in excess of 5m are required. By utilising the straight press fitting, multiple 5m lengths can be coupled together, giving the desired installation length.

Part No.	Description	Pack Qty	Price Each
<b>Couplers</b>			
PM1616	Press Coupler 16x16mm	10	£5.98
PM2020	Press Coupler 20x20mm	10	£8.01
PM2525	Press Coupler 25x25mm	10	£11.98
PM3232	Press Coupler 32x32mm	5	£18.02
PM4040	Press Coupler 40x40mm	1	£23.72
PM5050	Press Coupler 50x50mm	1	£48.74
PM6363	Press Coupler 63x63mm	1	£76.76
<b>Reducers</b>			
PMR206	Press Reducer 20x16mm	10	£7.35
PMR252	Press Reducer 25x20mm	10	£10.37
PMR256	Press Reducer 25x16mm	10	£9.64
NEW PMR322	Press Reducer 32x20mm	5	£20.05
PMR323	Press Reducer 32x25mm	5	£18.02
PMR403	Press Reducer 40x32mm	1	£31.79
PMR503	Press Reducer 50x32mm	1	£40.98
PMR504	Press Reducer 50x40mm	1	£44.27
PMR634	Press Reducer 63x40mm	1	£75.43
PMR635	Press Reducer 63x50mm	1	£72.43

### Straight Press to Male Connector



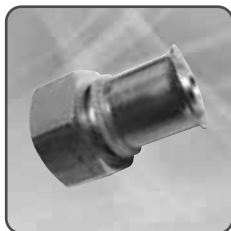
Maincor Straight Press to Male Connectors are used to connect MLCP to a wide variety of system components. The Male thread is a BSP connection and is also used in conjunction with plumbers' fittings to achieve final connections.

Part No.	Description	Pack Qty	Price Each
PM16M1	Straight Press to Male Thread 16x½"	10	£5.10
PM16M2	Straight Press to Male Thread 16x¾"	10	£7.04
PM20M1	Straight Press to Male Thread 20x½"	10	£6.84
PM20M2	Straight Press to Male Thread 20x¾"	10	£7.67
PM25M2	Straight Press to Male Thread 25x¾"	10	£9.66
PM25M3	Straight Press to Male Thread 25x1"	10	£12.58
PM32M3	Straight Press to Male Thread 32x1"	5	£14.30
PM32M4	Straight Press to Male Thread 32x1¼"	5	£22.49
PM40M4	Straight Press to Male Thread 40x1¼"	1	£27.32
PM50M5	Straight Press to Male Thread 50x1½"	1	£39.74
PM63M6	Straight Press to Male Thread 63x2"	1	£69.42



## MAINPRESS METAL FITTINGS (Continued)

### Straight Press to Female Connector



Maincor Straight Press to Female BSP Connectors are used to connect MLCP to a wide variety of system components. The Female thread is a BSP connection and is also used in conjunction with plumbers' fittings to achieve final connections.

Part No.	Description	Pack Qty	Price Each
PM16F1	Straight Press to Female Thread 16x $\frac{1}{2}$ "	10	£6.67
PM16F2	Straight Press to Female Thread 16x $\frac{3}{4}$ "	10	£6.52
PM20F1	Straight Press to Female Thread 20x $\frac{1}{2}$ "	10	£8.08
PM20F2	Straight Press to Female Thread 20x $\frac{3}{4}$ "	10	£8.20
PM25F2	Straight Press to Female Thread 25x $\frac{3}{4}$ "	10	£9.93
PM25F3	Straight Press to Female Thread 25x1"	10	£18.26
PM32F3	Straight Press to Female Thread 32x1"	5	£20.22
PM32F4	Straight Press to Female Thread 32x1 $\frac{1}{4}$ "	5	£24.74
PM40F4	Straight Press to Female Thread 40x1 $\frac{1}{4}$ "	1	£27.32
PM40F5	Straight Press to Female Thread 40x1 $\frac{1}{2}$ "	1	£33.53
PM50F5	Straight Press to Female Thread 50x1 $\frac{1}{2}$ "	1	£38.50
PM63F6	Straight Press to Female Thread 63x2"	1	£56.74

### Straight Press to Female Thread Connector (Swivel)



Maincor Straight Press to Female Thread Connectors with a swivel nut are used to connect MLCP to a wide variety of system components.

Part No.	Description	Pack Qty	Price Each
SPM16F1	Straight Press with Female Thread Connector (Swivel) 16x $\frac{1}{2}$ " FT	10	£10.09
SPM16F2	Straight Press with Female Thread Connector (Swivel) 16x $\frac{3}{4}$ " FT	10	£11.48
SPM20F1	Straight Press with Female Thread Connector (Swivel) 20x $\frac{1}{2}$ " FT	10	£12.35
SPM20F2	Straight Press with Female Thread Connector (Swivel) 20x $\frac{3}{4}$ " FT	10	£13.68
SPM25F3	Straight Press with Female Thread Connector (Swivel) 25x1" FT	10	£15.53
SPM32F4	Straight Press with Female Thread Connector (Swivel) 32x1 $\frac{1}{4}$ " FT	5	£26.47

### 45° and 90° Press Elbows



Maincor Press Elbows 45° and 90° are used to achieve a tight bend, where a radius bend would be unachievable or undesirable.

Part No.	Description	Pack Qty	Price Each
PG1616	90° Press Elbow 16mm	10	£6.24
PG2020	90° Press Elbow 20mm	10	£8.44
PG2525	90° Press Elbow 25mm	10	£13.87
PG3232	90° Press Elbow 32mm	5	£20.26
PG4040	90° Press Elbow 40mm	1	£32.91
PG4040-45	45° Press Elbow 40mm	1	£48.57
PG5050	90° Press Elbow 50mm	1	£36.71
PG5050-45	45° Press Elbow 50mm	1	£62.61
PG6363	90° Press Elbow 63mm	1	£83.06
PG6363-45	45° Press Elbow 63mm	1	£157.59

### Press Elbow to Male Thread Connector



Maincor Press Elbow to Male BSP connectors are to be used when a 90° elbow is required when joining to a BSP connection.

Part No.	Description	Pack Qty	Price Each
PG16M1	Press Elbow to Male Thread Connector 16x $\frac{1}{2}$ "	10	£7.82
PG20M1	Press Elbow to Male Thread Connector 20x $\frac{1}{2}$ "	10	£10.71
PG20M2	Press Elbow to Male Thread Connector 20x $\frac{3}{4}$ "	10	£11.22
PG25M2	Press Elbow to Male Thread Connector 25x $\frac{3}{4}$ "	10	£14.67
PG25M3	Press Elbow to Male Thread Connector 25x1"	10	£15.58
PG32M3	Press Elbow to Male Thread Connector 32x1"	5	£21.01



## MAINPRESS METAL FITTINGS (Continued)

### Press Elbow to Female Thread Connector



Maincor Press Elbow to Female Thread connectors are to be used when a 90° elbow is required when joining to a BSP connection.

Part No.	Description	Pack Qty	Price Each
PG16F1	Press Elbow to Female Thread Connector 16x½"	10	£7.52
PG20F1	Press Elbow to Female Thread Connector 20x½"	10	£9.89
PG20F2	Press Elbow to Female Thread Connector 20x¾"	10	£12.06
PG25F2	Press Elbow to Female Thread Connector 25x¾"	10	£14.80
PG25F3	Press Elbow to Female Thread Connector 25x1"	10	£16.26
PG32F3	Press Elbow to Female Thread Connector 32x1"	5	£25.06

### Press Wall Plate Elbow



Maincor Press Wall Plate Elbows allow an outside tap or other similar connection to be piped in MLCP and adapts to a ½" or ¾" Female thread.

Part No.	Description	Pack Qty	Price Each
PS16F1	Press Wall Plate Elbow 16x½" FT	10	£12.68
PS20F1	Press Wall Plate Elbow 20x½" FT	10	£14.23
PS20F2	Press Wall Plate Elbow 20x¾" FT	10	£17.17

### Press Stop End



Maincor Press Stop Ends are used for quickly and permanently blanking Maincor MLCP.

Part No.	Description	Pack Qty	Price Each
SE16	Press Stop End 16mm	10	£3.79
SE20	Press Stop End 20mm	10	£4.42
NEW SE25	Press Stop End 25mm	10	£8.15
NEW SE32	Press Stop End 32mm	10	£11.17

### Radiator Connection Elbows



Maincor Radiator Connection Elbows, by a simple press connection, give an enhanced and professional appearance to pipework on show.

Part No.	Description	Pack Qty	Price Each
CRAD01	Chrome Press Elbow 12x15x75mm	1	£14.59
CRAD02	Chrome Press Elbow 16x15x300mm	1	£20.13
CRAD02CU	Copper Press Elbow 16x15x300mm	1	£18.63
CRAD04	Chrome Press Elbow 16x15x50mm	1	£15.52

### Press to Copper Compression Tail



Press to Copper Compression Tail are used to connect MLCP fittings to standard copper compression fittings to enable simple system connection. The Press to Copper Compression Tails are not for use with copper press or soldered fittings.

Part No.	Description	Pack Qty	Price Each
MLCPCL01	16x15mm Press to Copper Compression Tail - Tail length 30mm	10	£7.92
MLCPCL02	20x22mm Press to Copper Compression Tail - Tail length 30mm	10	£10.42
MLCPCL03	25x22mm Press to Copper Compression Tail - Tail length 30mm	10	£12.23
MLCPCL04	25x28mm Press to Copper Compression Tail - Tail length 30mm	10	£20.85
MLCPCL05	32x28mm Press to Copper Compression Tail - Tail length 30mm	5	£23.00

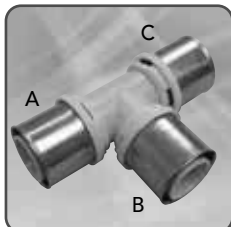


## IMPRESS COMPOSITE PRESS FITTINGS



Scan here  
to see an  
installation video

### Equal Press Tee / Reducing Press Tee



Impress Press Tee Fittings are used to branch off main distribution pipework, allowing effective distribution to multiple services.

#### Equal Press Tee

Part No.	Description A x B x C	Carton	Pack Qty	Price Each
CPT16X3	Composite Press Tee 16x16x16mm	45	15	£6.08
CPT20X3	Composite Press Tee 20x20x20mm	30	15	£9.11
CPT25X3	Composite Press Tee 25x25x25mm	20	10	£15.53
CPT32X3	Composite Press Tee 32x32x32mm	10	5	£24.69

#### Reducing Press Tee

Part No.	Description A x B x C	Carton	Pack Qty	Price Each
CPTR626	Composite Press Tee 16x20x16mm	45	15	£8.45
CPTR226	Composite Press Tee 20x20x16mm	30	15	£8.45
CPTR262	Composite Press Tee 20x16x20mm	30	15	£8.45
CPTR266	Composite Press Tee 20x16x16mm	45	15	£8.45
CPTR565	Composite Press Tee 25x16x25mm	20	10	£11.81
CPTR323	Composite Press Tee 32x20x32mm	15	5	£21.64
CPTR353	Composite Press Tee 32x25x32mm	10	5	£22.07
CPTR355	Composite Press Tee 32x25x25mm	15	5	£21.72
CPTR522	Composite Press Tee 25x20x20mm	20	10	£10.98
CPTR525	Composite Press Tee 25x20x25mm	20	10	£13.85

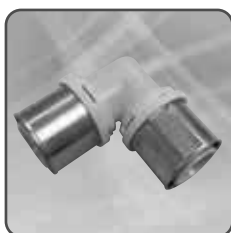
### Press Coupler / Press Reducer



Impress Straight Press Couplers / Reducers are used where straight lengths in excess of 5m are required. By utilising the straight press fitting, multiple 5m lengths can be coupled together, giving the desired installation length.

Part No.	Description	Carton	Pack Qty	Price Each
CPM1616	Composite Press Coupler 16x16mm	120	20	£3.58
CPM2020	Composite Press Coupler 20x20mm	80	20	£4.80
CPMR206	Composite Press Reducer 20x16mm	45	15	£4.37
CPM2525	Composite Press Coupler 25x25mm	45	15	£7.37
CPMR256	Composite Press Reducer 25x16mm	60	20	£6.80
CPMR252	Composite Press Reducer 25x20mm	45	15	£7.00
CPM3232	Composite Press Coupler 32x32mm	30	10	£12.06
CPMR323	Composite Press Reducer 32x25mm	30	10	£11.57

### 90° Press Elbow



Impress 90° Press Elbows are used to achieve a tight bend, where a radius bend would be unachievable or undesirable.

Part No.	Description	Carton	Pack Qty	Price Each
CPG1616	Composite Press Elbow 16mm	80	20	£4.50
CPG2020	Composite Press Elbow 20mm	60	20	£5.62
CPG2525	Composite Press Elbow 25mm	30	15	£7.96
CPG3232	Composite Press Elbow 32mm	20	10	£12.36



## ADDITIONAL FITTINGS AND ACCESSORIES



Scan here to  
see a Multi-Fit  
installation video

### MLC Press to Copper Press Connectors



Use for making a press to press connection of MLCP and copper. The correct pressing jaws must be used for both the MLCP and copper connections. The fittings are not suitable for use with soldered fittings. The unplated version is also suitable for use with copper compression and pushfit fittings.

Part No.	Description	Pack Qty	Price Each
MLCPCP01	16x15mm Press Connector - 90mm Plated	10	£13.80
MLCPCP02	20x22mm Press Connector - 90mm Plated	10	£21.11
MLCPCP03	25x22mm Press Connector - 90mm Plated	10	£24.23
MLCPCP05	32x28mm Press Connector - 90mm Plated	5	£31.95
71810050U	16x15mm Press Connector - 50mm Unplated	10	£13.04
71810100U	16x15mm Press Connector - 290mm Unplated	10	£18.01
71830050U	25x22mm Press Connector - 50mm Unplated	10	£20.24
71850050U	32x28mm Press Connector - 50mm Unplated	5	£28.69

### Compression Connectors



Suitable for 10mm, 15mm, 22mm and 28mm, Maincor Compression Connectors are the simple, easy way to connect MLCP to copper compression fittings and a wide range of valves, radiator connections and threads with a straight BSP connector.

Part No.	Description	Pack Qty	Price Each
COMP02C	12x15mm Compression Connector (Chrome)	10	£9.01
COMP03B	16x15mm Compression Connector (Brass)	10	£4.21
COMP03C	16x15mm Compression Connector (Chrome)	10	£4.93
COMP04B	20x22mm Compression Connector (Brass)	10	£8.34
COMP05B	25x28mm Compression Connector (Brass)	10	£18.14

Brass for plumbing and  
chrome for radiators

### White Pipe Clip



White pipe clip with self-closing clamp for a fast and easy installation.

Part No.	Description	Pack Qty	Price Each
WPC16	White Pipe Clip 16mm	100	£0.85
WPC20	White Pipe Clip 20mm	50	£1.11
WPC25	White Pipe Clip 25mm	50	£1.37
WPC32	White Pipe Clip 32mm	50	£2.22
WPC40	White Pipe Clip 40mm	25	£2.93
WPC50	White Pipe Clip 50mm	15	£3.59
WPC63	White Pipe Clip 63mm	15	£3.91

### Maincor Multi-Fit Straight Connectors



Maincor Multi-Fit Straight Connectors are a simple and effective way of connecting MLCP and plastic pipes to potable plumbing systems, heating, underfloor heating, kitchen and bathroom appliances.

Part No.	Description	Pack Qty	Price Each
MFT1612	Multi-Fit Straight Connector 16mm x 1/2"	20	£3.29
MFT1634	Multi-Fit Straight Connector 16mm x 3/4" (Eurocone)	20	£6.32
MFT2012	Multi-Fit Straight Connector 20mm x 1/2"	15	£6.34
MFT2034	Multi-Fit Straight Connector 20mm x 3/4" (Eurocone)	15	£6.97
MFT2534	Multi-Fit Straight Connector 25mm x 3/4" (Eurocone)	10	£8.45
MFT2510	Multi-Fit Straight Connector 25mm x 1"	10	£12.54
MFT3210	Multi-Fit Straight Connector 32mm x 1"	10	£16.83

### Press Ball Valves



Full bore Ball Valve assembled and sealed with Maincor press fittings. Sizes range from 16-32mm, available with either red or blue lever handle.

Part No.	Description	Pack Qty	Price Each
PBV16R	16mm Press Ball Valve (Red handle)	1	£32.37
PBV16B	16mm Press Ball Valve (Blue handle)	1	£32.37
PBV20R	20mm Press Ball Valve (Red handle)	1	£44.61
PBV20B	20mm Press Ball Valve (Blue handle)	1	£44.61
PBV25R	25mm Press Ball Valve (Red handle)	1	£49.49
PBV25B	25mm Press Ball Valve (Blue handle)	1	£49.49
PBV32R	32mm Press Ball Valve (Red handle)	1	£66.92
PBV32B	32mm Press Ball Valve (Blue handle)	1	£66.92



# PLUMBING & HEATING MANIFOLD SYSTEMS



Scan here for  
more information on  
manifold plumbing

## Plumbing Manifold



Maincor 2 - 4 Port  $\frac{3}{4}$ " & 1" Plumbing Manifolds provide a simple effective modular system, enabling the use of MLCP with no additional jointing to appliances and hot and cold water services. Manifold pipe connectors not included. Note, the 1" Plumbing Manifolds have  $\frac{3}{4}$ " Eurocone outlets and  $\frac{3}{4}$ " Manifolds have  $\frac{1}{2}$ " outlets. Manifold Pipe Connectors are not included (see below).

Part No.	Description	Pack Qty	Price Each
DM3402	2 Port Plumbing Manifold $\frac{3}{4}$ " x $\frac{1}{2}$ " (Single)	1	£24.32
DM3403	3 Port Plumbing Manifold $\frac{3}{4}$ " x $\frac{1}{2}$ " (Single)	1	£34.61
DM3404	4 Port Plumbing Manifold $\frac{3}{4}$ " x $\frac{1}{2}$ " (Single)	1	£48.79
DM0102	2 Port Plumbing Manifold 1" x $\frac{3}{4}$ " (Single)	1	£25.60
DM0103	3 Port Plumbing Manifold 1" x $\frac{3}{4}$ " (Single)	1	£37.16
DM0104	4 Port Plumbing Manifold 1" x $\frac{3}{4}$ " (Single)	1	£50.56

## Manifold Pipe Connectors



Maincor manifold pipe connectors join 16 & 20mm MLC pipework to the manifold.

Part No.	Description	Pack Qty	Price Each
TPA1612	$\frac{1}{2}$ " x 16 x 2mm MLC Manifold Pipe Connector	1	£4.35
EUR16	$\frac{3}{4}$ " x 16 x 2mm MLC Manifold Pipe Connector	1	£4.27
EUR20	$\frac{3}{4}$ " x 20 x 2.25mm MLC Manifold Pipe Connector	1	£5.26

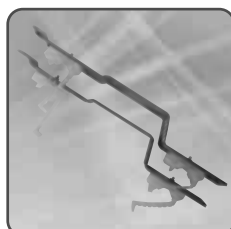
## Blanking Plugs and End Caps



Maincor Blanking Plugs and End Caps are used for sealing the end of the Plumbing Manifold.

Part No.	Description	Pack Qty	Price Each
DMBP34F	Brass End Cap $\frac{3}{4}$ " Female Thread	1	£3.17
DMBP34M	Blanking Plug $\frac{3}{4}$ " Male Thread	1	£4.19
DMBP01F	Brass End Cap 1" Female Thread	1	£5.35
DMBP01M	Blanking Plug 1" Male Thread	1	£5.54

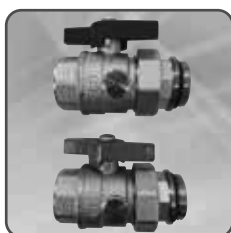
## Manifold Brackets



Pre Assembled Manifold Brackets for use with  $\frac{3}{4}$ " & 1" Plumbing Manifold.

Part No.	Description	Pack Qty	Price Each
DMBK3401	Plumbing Manifold Bracket (pair) $\frac{3}{4}$ " - 1"	1	£19.87

## Straight Ball Valve - Plumbing



WRAS approved straight ball valves with union connector, used to provide isolation of Plumbing Manifolds and other applications for potable water.

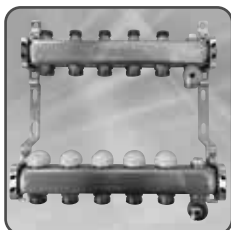
Part No.	Description	Pack Qty	Price Each
T50903001	$\frac{3}{4}$ " x $\frac{3}{4}$ " Straight Ball Valve with Union - Plumbing (single)	1	£22.85
T50903002	1" x 1" Straight Ball Valve with Union - Plumbing (single)	1	£26.40





## PLUMBING & HEATING MANIFOLD SYSTEMS (Continued)

### Radiator Manifold



The Maincor range of 2 - 12 Port Radiator Manifolds offer complete safety and control. Electronically controlled by either wired or radio thermostats, the manifold removes the need for TRVs, offering accurate individual room control when used in conjunction with programmable or non-programmable thermostats. Fitting free MLCP from the manifold to the radiator removes the need for joints under a floor or over a ceiling, vastly reducing the risk of leaks. Requires pipe connectors and 1" ball valves, both are sold separately (see below).

Part No.	Description	Pack Qty	Price Each
RM02-04	2 Port Radiator Manifold - Inlet 1"x 3/4" outlet	1	£133.97
RM03-04	3 Port Radiator Manifold - Inlet 1"x 3/4" outlet	1	£180.24
RM04-04	4 Port Radiator Manifold - Inlet 1"x 3/4" outlet	1	£220.88
RM05-04	5 Port Radiator Manifold - Inlet 1"x 3/4" outlet	1	£262.52
RM06-04	6 Port Radiator Manifold - Inlet 1"x 3/4" outlet	1	£302.56
RM07-04	7 Port Radiator Manifold - Inlet 1"x 3/4" outlet	1	£345.67
RM08-04	8 Port Radiator Manifold - Inlet 1"x 3/4" outlet	1	£387.91
RM09-04	9 Port Radiator Manifold - Inlet 1"x 3/4" outlet	1	£427.54
RM10-04	10 Port Radiator Manifold - Inlet 1"x 3/4" outlet	1	£466.03
RM11-04	11 Port Radiator Manifold - Inlet 1"x 3/4" outlet	1	£504.71
RM12-04	12 Port Radiator Manifold - Inlet 1"x 3/4" outlet	1	£544.24

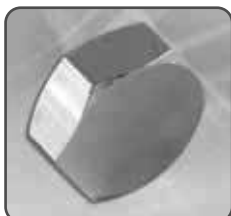
### Manifold Pipe Connector



Maincor manifold pipe connectors join 12, 16 & 20mm MLC pipework to the manifold.

Part No.	Description	Pack Qty	Price Each
EUR1216	12 x 1.6mm MLC Manifold Pipe Connector - 3/4"	1	£6.21
EUR16	16 x 2mm MLC Manifold Pipe Connector - 3/4"	1	£4.27
EUR20	20 x 2.25mm MLC Manifold Pipe Connector - 3/4"	1	£5.26

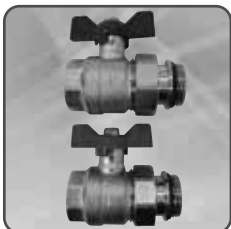
### Blanking Cap



Maincor Blanking Caps are used to blank-off 3/4" outlets on the Plumbing, Radiator or Underfloor Heating Manifolds.

Part No.	Description	Pack Qty	Price Each
DMBP34F	Brass Blanking Cap 3/4" Female Thread	1	£3.17

### Straight Ball Valve



Maincor Straight Ball Valves with union connector are used to provide isolation of the flow and return pipework connected onto the Radiator and Underfloor Heating Manifolds. This allows manifolds to be isolated both for filling the system, or draining down, with the risk of air ingress.

Part No.	Description	Pack Qty	Price Each
50903002	1" x 1" Straight Ball Valve with Union - Heating (single)	1	£19.36

### Compact Filter



The Compact Filter removes impurities that can be found within the water of a heating system. The elimination of these particles, maintains high system efficiency and reduces the probability of malfunctioning. It is recommended in existing and new domestic systems, where a filter is not currently installed.

Part No.	Description	Pack Qty	Price Each
TF-01	Compact Filter (3/4" FI connections) complete with Drain Valve	1	£105.48



## TOOLS

### Bevelling Tool



A range of tools for bevelling Maincor MLCP prior to inserting fittings. (Product shown 60953220\*)

Part No.	Description	Pack Qty	Price Each
60953220	3 Size Bevelling Tool 16/20/25mm	1	£51.78
60953211	Bevelling Tool 12mm	1	£60.98
60953217	Bevelling Tool 16mm	1	£25.37
60953218	Bevelling Tool 20mm	1	£31.71
60953219	Bevelling Tool 25mm	1	£38.05
60953213	Bevelling Tool 32mm	1	£53.27
60953214	Bevelling Tool 40mm	1	£58.59
60953215	Bevelling Tool 50mm	1	£63.93
60953216	Bevelling Tool 63mm	1	£69.15

### Pipe Cutting Tool



Maincor Pipe Cutting Tool for use with Maincor MLCP in sizes 12-32mm.

Part No.	Description	Pack Qty	Price Each
AX1	Pipe Cutting Tool (12-32mm)	1	£24.10

### Pipe Cutting Tool



For the professional where speed matters, a faster Cutting Tool for use with Maincor MLCP, with a range of cutters up to 63mm. (Product shown 60950010\*)

Part No.	Description	Pack Qty	Price Each
60950010	Pipe Cutting Tool (12-20mm) as shown	1	£99.91
60950011	Pipe Cutting Tool (16-32mm) ratchet type	1	£99.91
60950013	Pipe Cutting Tool (12-63mm) disc type	1	£133.19

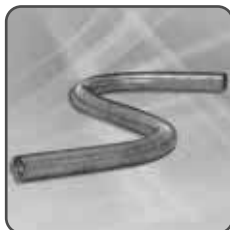
### Internal Bending Spring



Maincor Internal Bending Springs can be used to form an accurately curved bend for the parts of the installation that are visible.

Part No.	Description	Pack Qty	Price Each
IB0012	12mm Internal Bending Spring	1	£7.93
IB0016	16mm Internal Bending Spring	1	£5.80
IB0020	20mm Internal Bending Spring	1	£6.62
IB0025	25mm Internal Bending Spring	1	£8.96
IB0032	32mm Internal Bending Spring	1	£10.56

### External Bending Spring



Maincor External Bending Springs can be used to form an accurately curved bend for the parts of the installation which will be visible.

Part No.	Description	Pack Qty	Price Each
EB0016	16mm External Bending Spring	1	£7.13
EB0020	20mm External Bending Spring	1	£7.93
EB0025	25mm External Bending Spring	1	£8.58
EB0032	32mm External Bending Spring	1	£10.84



## TOOLS (Continued)

### Mini Pressing Tool & Accessories



Maincor Battery operated Mini Pressing Tool suitable for pressing fittings from 16-40mm. The tool is supplied with a rechargeable battery and a charger. Press jaws are supplied separately (see below).

Part No.	Description	Pack Qty	Price Each
60953006	Mini Pressing Tool (16-40mm)	1	£1,531.64

Jaws, charger and additional battery for Maincor Mini Pressing Tool.



Part No.	Description	Pack Qty	Price Each
60953171	16mm Mini Press Jaw	1	£152.09
60953172	20mm Mini Press Jaw	1	£152.09
60953173	25mm Mini Press Jaw	1	£157.04
60953174	32mm Mini Press Jaw	1	£157.04
60953175	40mm Mini Press Jaw	1	£256.25
60953007	Replacement Battery for Mini Pressing Tool	1	£144.38
60952202	Spare Charger	1	£173.14

### Pressing Tool & Accessories



Maincor Battery operated Pressing Tool suitable for pressing fittings from 16-63mm. The tool is supplied with a rechargeable battery and a charger. Press jaws are supplied separately (see below).

Part No.	Description	Pack Qty	Price Each
60952200	Pressing Tool (16-63mm)	1	£2,204.65

Jaws, charger and additional battery for Maincor Pressing Tool.



Part No.	Description	Pack Qty	Price Each
60953001	16mm Press Jaw	1	£135.50
60953002	20mm Press Jaw	1	£135.50
60953003	25mm Press Jaw	1	£135.50
60953004	32mm Press Jaw	1	£135.50
60953005	40mm Press Jaw	1	£256.25
60953008	50mm Press Jaw	1	£269.57
60953009	63mm Press Jaw	1	£1,286.59
60952201	Replacement Battery for Pressing Tool	1	£193.14
60952202	Spare Charger	1	£173.14

### Manual Pressing Tool & Accessories



Maincor Manual Pressing Tool suitable for pressing 16 & 20mm press fittings. Press jaws are supplied separately (see below).

Part No.	Description	Pack Qty	Price Each
MP20	Manual Pressing Tool	1	£439.08

Inserts for Maincor Manual Pressing Tool.

Part No.	Description	Pack Qty	Price Each
MPR16	16mm Inserts for Manual Pressing Tool	1	£60.98
MPR20	20mm Inserts for Manual Pressing Tool	1	£60.98



## TOOLS (Continued)

### Multi-Fit Tool



Maincor Multi-Fit Tools are for use with 16-32mm Multi-Fit fittings. Alternatively, allen keys can be used to make connections (10mm, 14mm & 19mm).

Part No.	Description	Pack Qty	Price Each
MFT-TOOL	Multi-Fit Tool	1	£24.73

### Pipe Staple Gun



Maincor Pipe Staple Guns are used for ease of installation and provide fast effective pipe fixing.

Part No.	Description	Pack Qty	Price Each
PSGUN-04	Pipe Staple Gun	1	£288.99

### Pipe De-Coiler



Maincor Pipe De-Coilers are for use with Maincor MLCP coils. They can be used with pipe of up to 25mm diameter and a maximum coil length of 500m.

Part No.	Description	Pack Qty	Price Each
60950051	Pipe De-Coiler	1	£599.34

### Manifold Spanner



Maincor Manifold Spanner 24 & 27mm.

Part No.	Description	Pack Qty	Price Each
TSPAN	Manifold Spanner 24 & 27mm	1	£17.65

### Pressure Test Plug



Maincor re-usable Pressure Test Plugs should be used to test Maincor MLCP.

Part No.	Description	Pack Qty	Price Each
TP0016	16mm Pressure Test Plug	1	£4.76
TP0020	20mm Pressure Test Plug	1	£5.27
TP0025	25mm Pressure Test Plug	1	£5.92
TP0032	32mm Pressure Test Plug	1	£10.36



## SPARES AND ACCESSORIES

A range of spares and accessories to compliment our systems.

For Underfloor Heating Manifolds bought prior to September 2020, use the following spares:



For Underfloor Heating Manifolds bought after September 2020, use the following spares:



Pump Pack spares:



Pipe Repair Kits:



Image Ref	Part No.	Description	Pack Qty	Price Each
1	AV01	Auto Air Vent	1	£8.64
2	LK01	Lockshield Kit with Flow Meter	1	£11.29
3	AP01	Actuator Pin	1	£10.63
4	FD01	Fill/Drain Valve	1	£13.95
5	PGKIT	Press Gauge & Connector	1	£26.58
6	TUCS01	1" Union Connection with Swivel Nut and O-Ring Seal for Manifolds	1	£14.35
7	TAP01	Actuator Pin	1	£10.43
8	TLK01	Flow Meter	1	£14.35
9	TFD01	Fill/Drain Valve	1	£13.95
10	TPGKIT	Press Gauge & Connector	1	£26.58
11	MATEMP	Temperature Gauge for CP150A	1	£23.92
12	PUMP150	'A' Rated Pump for CP150A	1	£239.19
13	PUMP250	'A' Rated Pump for CP250	1	£265.76
14	SKITV1 / SKITV2	Service Kits	1	£70.00
15	CPMV150	Mixing Valve for CP150A	1	£265.76
16	RFK16M	Pipe Repair Kit 16mm x 2mm MLCP	1	£12.90
17	RFK16P	Pipe Repair Kit 16mm x 2mm PE-RT	1	£13.29
18	RFK12P	Pipe Repair Kit 12mm x 1.3mm PE-RT	1	£19.13
19	MEK	Single Port Manifold Extension Kit	1	£52.23

# PRE-INSULATED PIPE SYSTEMS

## Austroflex Pre-Insulated Pipe Systems

### Fast Installation, Low Heat Loss & Diffusion Barrier

We are pleased to have partnered with Austrian manufacturer Austroflex, to supply the AustroPUR and AustroPEX ranges of pre-insulated pipes suitable for heating, sanitary and cold water applications available in single, twin and quad pipe configurations.

The low heat loss of both types of Austroflex pipe, means that hot water or heating water can be supplied into the buildings from the heat source maintaining the water temperature, ensuring a high level of energy efficiency, and saving money on running costs for the end user.

The corrugated outer casing has a built-in diffusion barrier, to maintain the heat retention efficiency of the pipe system throughout its entire service life.

The product's improved flexibility stems from a unique combination of the new corrugated outer casing and a newly formulated softer cellular insulation foam. The pipe systems are simple and fast to install with the small bend radius making them ideal for use in projects with curves, or with a high number of obstacles on site.

Find out more at [www.maincor.co.uk](http://www.maincor.co.uk) or call us on 01455 555930.

**Austroflex**  
Rohr-Isoliertechnik



### Product Features

- **The Corrugated Outer Case** allows for a tight bending radius for fast installation
- **Diffusion Barrier** built into the outer casing ensures the insulation properties remain constant over the entire life of the pipe
- **Improved Insulation Foam** low heat losses improve energy efficiency and system performance
- **Self-compensating Design** (bonded pipe system) eliminates any need for expansion fittings
- The pipe is **Marked Every Metre** to help plan runs on site
- **No Specialist Tools** are required for the joints
- Pipe is available for **Hot Water and Heating Applications**
- The fittings are **High Quality DZR Brass** and fittings 32mm and over include two bolts - one for opening the fitting and one for tightening it on to the pipe, for ease of installation

### Installation Features

- **Customised Lengths** - Pipe can be cut to length to suit your project requirements, minimising waste
- **Easy Roll Out** - The coils are easy to unroll by hand
- **Hand Tools Only** - No specialist tools are required
- **Easy Building Entry Fixtures** - Easy to install fittings makes it simple to connect the pipe to the building's heating and water systems
- **Long Lengths** - Coil configurations are available up to 340m depending on pipe size



These items are the most popular used for 'A to B' runs when remotely siting a heat pump or boiler :

Product Description	Product Code	Pack Price
<b>AustroPUR Twin Heating Pipe (6 Bar) 125mm outer casing</b>		
25mm x 10 metres + 4 Fittings 25mm x 3/4" + 2 End Caps	PIP2510	TBA
25mm x 15 metres + 4 Fittings 25mm x 3/4" + 2 End Caps	PIP2515	TBA
25mm x 20 metres + 4 Fittings 25mm x 3/4" + 2 End Caps	PIP2520	TBA
<b>AustroPEX Single Heating Pipe (6 Bar) 125mm outer casing</b>		
32mm x 10 metres + 4 Fittings 32mm x 1" + 2 End Caps	PIP3210	TBA
32mm x 15 metres + 4 Fittings 32mm x 1" + 2 End Caps	PIP3215	TBA
32mm x 20 metres + 4 Fittings 32mm x 1" + 2 End Caps	PIP3220	TBA

We offer the full range of pre-insulated pipes and for any requirements not covered by these packs, please email project details to : [quotations@maincor.co.uk](mailto:quotations@maincor.co.uk)



# TERMS & CONDITIONS

## 1 - Definitions

In these Terms and Conditions:-

Company means Maincor Ltd, Elizabethan Way, Lutterworth, LE17 4ND or any other Maincor company.

Buyer means any customer, company or person ordering Goods and/or Services of the Company and whose order for the Goods and/or Services is accepted by the Company.

Conditions means the Terms and Conditions set out herein.

Contract means the Contract for the sale of Goods and/or services to be provided by the Company pursuant to the Contract.

Goods means the Goods and/or Services the Company agrees to supply.

Notice/Writing includes facsimile transmission, email and other comparable means of communication sent to the other party at its registered office or principal place of business.

Order means a request in writing from the Buyer to the Company to supply any of the Company's Goods and/or Services.

## 2 - Application

a) Any Goods and/or Services supplied by the Company shall be made exclusively on the basis of and subject to the Terms and Conditions set out below.

b) No addition to, or variation of these Terms and Conditions shall bind the Company unless agreed in writing and signed by a director of the Company. No agent or person employed by the Company has any authority to alter or vary in any way these Terms and Conditions except as stated above. If such variation is accepted by the Company in writing, these Terms and Conditions shall continue to apply as if that variation were incorporated into these Terms and Conditions.

c) Any typographical, clerical or other error or omission in any sales literature, quotation, price list, acceptance of offer, invoice or other document or information issued by the Company shall be subject to correction without liability on the part of the Company.

## 3 - Acceptance of Orders

a) No order submitted by the Buyer is accepted by the Company unless confirmed in Writing by the Company or delivery of the Goods and/or Services is made by the Company.

b) The Buyer shall be responsible to the Company for ensuring the accuracy of any order submitted by the Buyer to the Company and for giving the Company any necessary information relating to the order within sufficient time to enable the Company to perform the Contract in accordance with its Terms and Conditions.

c) The quantity, quality and description of and any specification for the Goods and/or services are those set out in the Company's quotation or the Buyers order (to the extent accepted by the Company).

d) If the Company accepts any request by the Buyer to supply any Goods and/or Services other than those specifically referred to in the Company's current price list then the Buyer shall indemnify the Company against all losses, damages, costs etc incurred by the Company in connection with any claim for infringement of any patent, copyright, design, trademark or other intellectual property rights. The Company gives no warranty that any Goods and/or Services supplied on this basis will be fit for their intended purpose.

e) The Company may make any changes in the specification of the Goods and/or Services which are required to conform with any applicable statutory or EC requirements or which do not materially affect their quality or performance.

f) No Order which has been accepted by the Company may be cancelled by the Buyer without the written agreement of the Company and the Buyer undertakes to pay all costs, charges and expenses incurred by the Company for any or all work carried out by the Company prior to cancellation.

g) All drawings, designs, specifications, quotations and other information provided by the Company are confidential and all rights of copyright and other intellectual property rights in their respect shall remain the property of the Company and shall not pass to the Buyer.

h) All descriptions, specifications, drawings and particulars of layouts and dimensions submitted by the Company are deemed approximate only and descriptions and illustrations in the Company's catalogues, price lists and other advertising matter shall not form any part of a contract.

i) All goods must be ordered by the Buyer in the packed quantities as shown in the current price lists of the Company.

## 4 - Delivery and Prices

a) The price of the Goods and/or Services shall be at the price specified in the Company's confirmation of order or, if none, at the price in the Company's current published price list at the date of supply of the Goods and/or Services. Any quoted prices other than those published in the Company's current price list shall be non binding upon the Company unless a fixed quotation is agreed in writing and signed by a director of the Company.

b) All prices are subject to increase to reflect variations from time to time in costs which are due to any factor beyond the control of the Company (including but not limited to costs of materials, labour, transport, currency fluctuation and any tax, fees or charges imposed by the Government or other authority) or any change in delivery dates, quantities specifications given by the Buyer or any failure of the Buyer to give the Company adequate information or instructions.

c) All prices are given by the Company on an ex works basis and exclude VAT and any other duties applicable and the Buyer shall be liable to pay those duties and (subject to condition i) the Company's charges for transport, packaging and insurance.

d) Dates of delivery and deadlines quoted by the Company are deemed approximate unless explicitly agreed in writing by the Company and the time for delivery shall not be of the essence unless specifically previously agreed by the Company in writing.

e) The Company is entitled to make delivery by instalments against any order it accepts from the Buyer and these Terms and Conditions shall apply to each instalment delivery and any claim by the Buyer in respect of any one or more of the instalments shall not entitle the Buyer to treat the Contract as a whole as repudiated.

f) If the Company failed to deliver the Goods (or any instalment) for any reason other than any cause beyond the Company's reasonable control, or the Buyers fault and the Company is accordingly liable to the Buyer, the Company's liability shall be limited to the excess over the Company's price of the Goods (if any) of the cost to the Buyer (in the cheapest available market) of similar Goods to replace those not delivered.

g) If the Buyer fails to take delivery of the Goods or fails to give the Company adequate delivery instructions at the time stated for delivery then without limiting or any other right or remedy available to the Company, the Company may:

- Store the goods until actual delivery and charge the Buyer for the reasonable costs (including insurance of storage)
- Sell the Goods at the best price readily obtainable and (after deducting all reasonable storage and selling expenses) account to the Buyer for the excess over the price under the Contract or charge the Buyer for any shortfall below the price under the Contract.

h) The mode of transport or delivery shall be at the Company's discretion. For deliveries outside UK, the Company shall be entitled to charge all additional delivery costs to the Buyers account.

i) The Buyer shall be liable to pay delivery charges where:

- The Company's net invoice value (excluding VAT and delivery) is under £300.00
- The Goods are specified by the Buyer as being required for next day receipt, whether delivery is to the Buyer or any third party address stipulated by the Buyer.
- The Goods are requested by the Buyer to be delivered to a site address, whether for next day receipt or not.
- Any alteration to clause i) must be agreed and confirmed by the Company in writing.

j) Goods must be carefully examined on delivery and acceptance thereof duly signed for by the Buyer or his appointed agent will be deemed to constitute acceptance by the Buyer of receipt of the Goods in good condition and conformity in all aspects with the order.

k) i) Unless otherwise agreed in writing by the Company all prices specified by the Company exclude the cost of packing. Any necessary packaging material shall be invoiced at cost price and shall not be taken back.

- The Buyer will dispose of all packaging materials in accordance with the regulations (statutory or otherwise) relating to the protection of the environment.
- The Company shall use all reasonable endeavours to ensure, where necessary, the appropriate packaging is used for despatch, but shall not be liable for any damage or loss of Goods between despatch and delivery to the Buyer.

## 5 - Terms of Payment

a) Unless the Company specifies in writing (signed by a director of the Company or other person authorised by a director) the Buyer shall pay all invoices in full, without any set off, deduction or counter claim, no later than the last business day of the month following the date of the invoice and the time of payment shall be of the essence of the Contract.

b) If the Buyer fails to make any payment by the due date, the Company may suspend any further deliveries to the Buyer and at the Company's discretion, interest will be charged at 4% over the base rate of HSBC bank from the date payment was due until and including the date of the actual payment.

c) If the Buyer issues a cheque which is not honoured on presentation, or if the Company deems it necessary to arrange special presentation of a cheque, the Company reserves the right to debit the Buyer with the cost of doing so.

d) If the Buyer does not meet the Conditions of payment, or in the case of reasonable doubts about the Buyers credit worthiness or the Buyer makes any voluntary arrangement with its creditors, becomes bankrupt, becomes subject of an administration order, or goes into liquidation, the Company may cancel any outstanding contract with the Buyer and all outstanding invoices on the Buyers account with the Company will become due.

## 6 - Risk and Property

a) The title to all Goods supplied by the Company shall remain with the Company (retained Goods) until such time that cash or cleared funds have been received by the Company in full for those Goods, and all other Goods for which payment is then due, together with any costs incurred by the Company in attaining such payment.

b) The Buyer shall hold the retained Goods as the Company's fiduciary agent and store them in such a way that they can be easily identified as being owned by the Company and shall ensure that they are fully insured.

c) The Buyer has the right to resell the retained Goods in the ordinary course of its business. Rights to pledge, use as collateral or to lend the retained Goods are specifically excluded.

d) The Buyer shall be obliged to inform the Company about any deterioration or destruction of the retained Goods immediately and shall furnish all information necessary to protect the Company's interest against third parties.

e) Until such time as title to the Goods passes to the Buyer the Company may at any time require the Buyer to deliver up the Goods to the Company and if the buyer fails to do so, enter upon any premises of the Buyer or any third party where the Goods are stored and repossess the Goods.

## 7 - Defects and Liability

a) Subject to the exclusions set out in 7b below, the Company confirms that the Goods will correspond with their specification at the time of delivery and will be free from defect in material and workmanship from the date of delivery for twelve months.

b) The Company shall be under no liability in respect of any defect in the Goods arising from any drawing, design or specification supplied by the Buyer.

c) The Company shall be under no liability in respect of any defect arising from fair wear and tear, wilful damage, negligence, abnormal working conditions, failure to follow the Company's instructions (whether oral or in writing), misuse, or alteration or repair of the Goods without the Company's written approval.

d) The Company shall be under no liability (or any other Warranty, Condition or Guarantee) if the total price for the Goods has not been paid by the due date for payment.

e) This liability does not extend to parts, materials or other equipment not manufactured by the Company in respect of which the Buyer shall only be entitled to the benefit of any such warranty or guarantee as is given by the manufacturer to the Company.

f) The Company does not warrant the accuracy or otherwise of any design, drawing, specification, instructions, or other information or advice that it provides as part of its Services and/or as ancillary information in relation to the Goods.

g) Any claim by the Buyer for any defect in the quality or condition of the Goods must be notified in writing to the Company within 7 days of delivery or if failure was not apparent on reasonable inspection, within a reasonable time after discovery of the defect, but in any event within 6 months of delivery.

h) Where the Goods are returned by the Buyer and accepted by the Company as being defective, the Company shall, at its option, either repair or replace such Goods without cost to the Buyer or allow the Buyer a credit on his account. The Company shall not be liable to the Buyer for any claim by the Buyer for any work done on or with the Goods, loss of profit, or for any loss, damage or cost to the Buyer whatsoever, other than the replacement cost of the Goods and the Buyer shall not be entitled to withhold payment by reason of an alleged defect.

i) Except as expressly provided in these Terms and Conditions all warranties, conditions, and other terms implied by statute or common law are excluded.

j) Except in respect of death or personal injury caused by the Company's negligence, the Company shall not be liable to the Buyer by reason of any representation, or any implied warranty, condition or other term, or any duty at common law under the express terms of the Contract for any consequential loss or damage (whether loss of profit or otherwise), costs, expenses, anticipated profits, or other claims for consequential compensation whatsoever (and whether caused by negligence of the Company or its employees or agents or otherwise) which arise out of or in connection with the supply of the Goods and/or Services of the Company.

## 8 - Force Majeure

The Company shall not be liable to the Buyer to the extent that fulfilment of its obligation to the Buyer has been prevented, hindered or delayed by force majeure as herein defined and without limiting the generality of the foregoing the Company shall be entitled to cancel delivery in whole or in part when it is delayed in or prevented from making delivery by strikes, lock outs, trade disputes or labour troubles or any cause beyond the Company's control including without limitation Act of God, regulation or request, fire, accident, war, riot, delay in transportation, inability to obtain adequate labour, materials or manufacturing facilities and the Company shall not be bound to obtain in the market Goods with which to replace the Goods, delivery of which has been cancelled as a result of any said events.

## 9 - General Conditions

a) The Company reserves the right to modify or improve any of its products from time to time without any prior notification and such modifications or improvements shall not entitle the Buyer to reject the Goods so improved or modified or any products previously supplied to the Buyer prior to the modification or improvement being affected.

b) The Company may perform any of its obligations or exercise any of its rights under these Terms and Conditions through any member of its Group.

c) Any person who is not a party to any contract under these Terms and Conditions has no right to enforce any part of these Terms and Conditions.

d) Any notice relating to these Terms and Conditions shall be in writing and served or delivered to the other party at its registered office or principal place of business or such other address as may have been notified in writing prior to the party giving notice.

e) If any provision in these Terms and Conditions is found by any competent authority to be invalid or unenforceable in whole or in part, the validity of the other provisions of these Terms and Conditions and the remainder of the provision in question shall not be affected.

f) No waiver by the Company of any breach of these Terms and Conditions shall be considered as a waiver of any subsequent breach of the same or any other provision.

g) The Buyer must not assign any of its rights or obligations under these Terms and Conditions without the prior written consent of the Company.

h) The validity, construction and performance of these Terms and Conditions shall be governed by the law of England and be within the exclusive jurisdiction of the English courts.

i) These Terms and Conditions shall replace any of the Company's previous Terms and Conditions.

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## MAINCOR WARRANTY

Maincor pipe systems with press and compression fittings.

For a period of ten years Maincor will replace:

- 1) Maincor pipe systems which demonstrate defects that shall be shown to derive from production or material defects attributable to the negligence of the manufacturer.
- 2) Damage caused to the property of third parties by Maincor product defects.
- 3) The expenses of third parties emanating from the removal, disassembly, acceptance or uncovering of defective Maincor products and caused by the installation and laying of defective Maincor products delivered by Maincor.

The warranty shall extend to all Maincor system parts, such as pipes and fittings, where Maincor has made the delivery.

No liability shall be accepted for pipe laying and installation errors.

Two year warranty applies to all electrical products.

The technical documentation and instructions for use shall be decisive.

Maincor Rohrsysteme GmbH & Co. KG, Silbersteinstrasse 14, D-97424, Schweinfurt, Germany

## PRODUCT REPLACEMENT GUARANTEE

Maincor pipe systems with press and compression fittings.

For a period of fifty years Maincor will replace:

- 1) Maincor pipe systems which demonstrate defects that shall be shown to derive from production or material defects attributable to the negligence of the manufacturer.

The guarantee shall extend to Maincor system parts, such as pipes and fittings, where Maincor Rohrsysteme were the manufacturer.

No liability shall be accepted for pipe laying and installation errors.

The technical documentation and instructions for use shall be decisive.

Maincor Ltd, Elizabethan Way, Lutterworth, Leicestershire LE17 4ND

Maincor supports and/or is a member of:



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