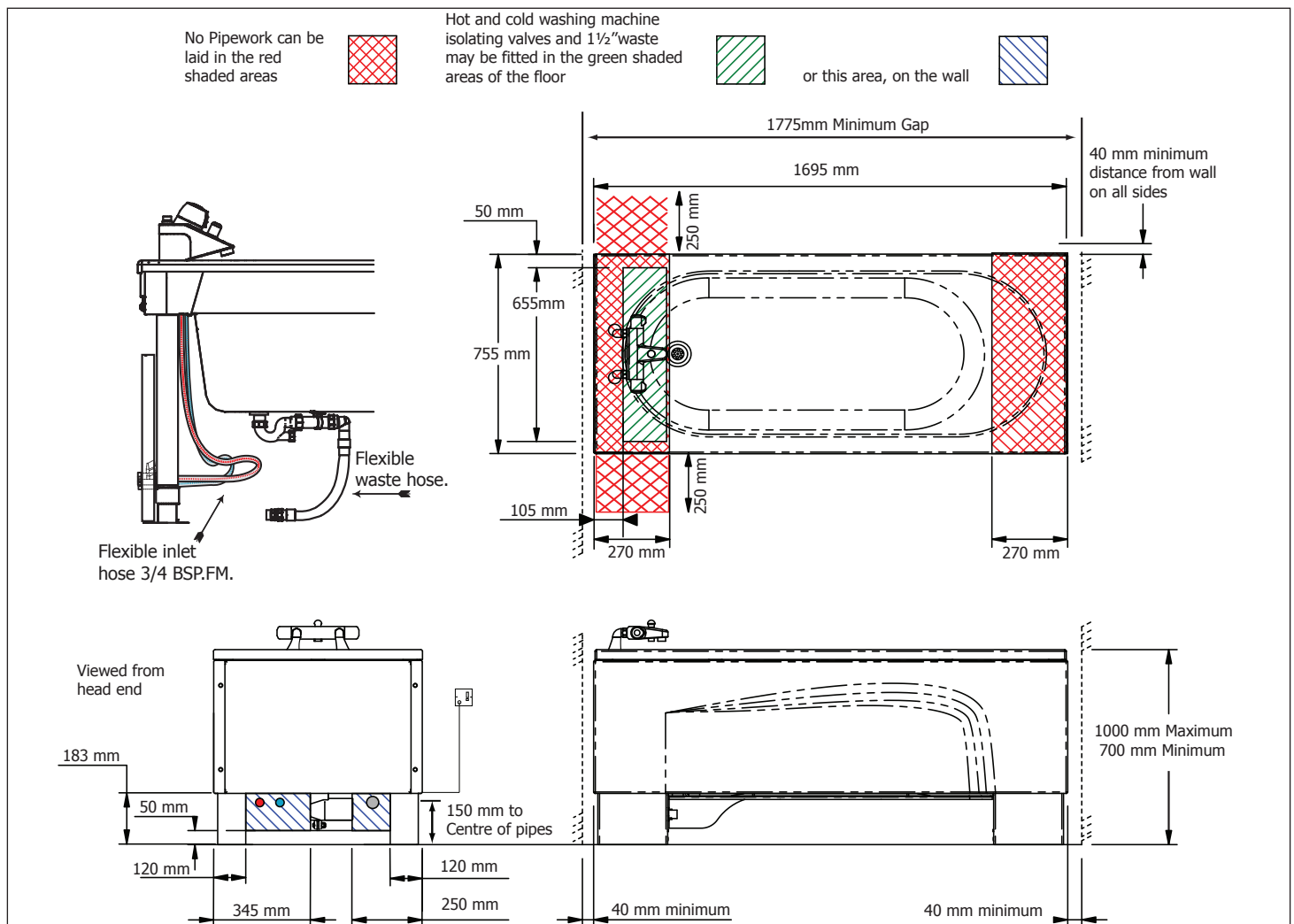


# Rio Height Adjustable Bath

## Pre installation requirements



### Plumbing

Hot and cold ball type isolation valves (22mm) may be mounted entirely within the green hatched areas or on the wall in the blue hatched area as shown above, maximum height above the floor 150mm.

The 1½" waste also needs to be fitted entirely within the green and blue hatched area shown above. No Pipework can be laid in the red shaded area. The area outside the bath footprint is to accommodate a shower gantry (if required)

**Thermostatic Taps** require a minimum water pressure of 1 bar (14.5psi) and a maximum of 10 bar. The pressure ratio between hot and cold must not exceed 5:1.

### Electrics

30 mA RCD protected fused spur is required with 230 volt, 13 amp waterproof flex outlet, located within 3 metres of the bath,

### Fixing

The Rio is floor standing, adjacent walls need to be plumb, smooth and clear of obstructions, from floor level to a height of 1080 mm above the floor. Skirting boards may be in place and any tiling must be completed prior to installation.

# Rio Height Adjustable Bath Pre installation checksheet



Please read and check the sections below  
before ticking each box

## Plumbing

1. Hot and cold supplies are installed in the blue or green shaded areas shown overleaf terminating in 22mm ball type isolation valves fitted up to a maximum height of 150 mm from the floor
2. 1½" waste is installed in the blue or green shaded areas shown overleaf up to a maximum height of 150mm from the floor

## Electrics

- 30 mA RCD protected fused spur is required with 230 volt, 13 amp waterproof flex outlet, located within 3 metres of the bath, has been supplied and is connected   
Please identify location.....
2. We are willing to have the Astor-Bannerman installer run flex, encased in surface conduit from the site of the electrical outlet to the bath.

## Floor

1. The floor is finished, free of obstructions around base
2. The floor is of concrete/wooden construction (delete as appropriate)
3. Is there under-floor heating in the area of proposed installation? YES  NO

IF YES PLEASE CONTACT ASTOR BANNERMAN

## Walls

1. Walls are plumb, smooth and clear of obstructions from floor level to 1080 mm from the floor

## Access

1. The unit is not required to be installed upstairs/through difficult access   
Or
2. The unit is required to be installed upstairs/through difficult access but necessary arrangements have been made to assist the Astor-Bannerman engineer
3. The bath will be used as part of A: single user environment  B: a multi user environment

## Important

We confirm that 230 Volt mains power supply (not temporary supply), hot and cold water supplies and waste pipe will be connected and operational BEFORE the Astor-Bannerman engineer visits.

## This last box must be ticked before we are able to release the goods for installation

We understand that any waiting time will be charged to us and should the site require a second visit due to the above requirements not being met an additional £350.00 per visit will be charged and we agree to pay those charges

Signed ..... Date .....  
Print name ..... Job number .....  
Site address .....

Astor Bannerman (Medical) Ltd. Fax: 01242 821110  
Unit 11f Coln Park Email:sales@astorbannerman.co.uk  
Andoversford Web: www.astorbannerman.co.uk  
Gloucestershire GL54 4HJ Tel.: 01242 820820

Form 09V V1 010909