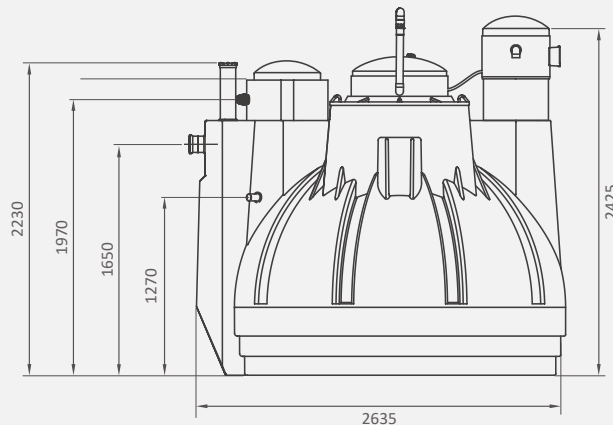


Packaged Wastewater Treatment Plant

BM10

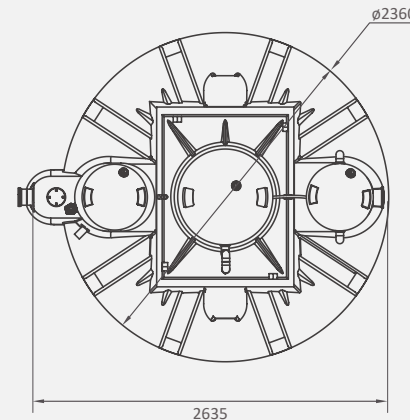
Our range of packaged wastewater treatment plants is designed to treat wastewater to a specified quality, making it suitable for reuse in irrigation and other non-potable applications.

Side view



Note: All dimensions are in millimetres and the drawings are not to scale.
The design is the property of Calcamite.

Front view



*We offer a 10-year warranty on our roto-moulded products and components.
All mechanical and electrical components included in our solutions are covered by applicable manufacturers' warranties.

Product specifications:

Application:

- Below ground wastewater treatment plant
- Allows you to manage and safely reuse domestic wastewater for non-potable applications

Capacity and Loading rate:

- Up to 10 people (2KL/day)
- 0.6kg/day (B.O.D./day)

Supplied with:

- 1) 2x 460mm lids complete with:
 - 300mm high lid extensions
- 2) 1x 560mm lid complete with:
 - 150mm high lid extension
- 3) 50mm breather pipe
- 4) 1x inner septic baffle
- 5) 1x inner bio-reactor chamber with all required internal plumbing
- 6) 1x inner disinfection and pumping chamber
- 7) Inlet fitted with:
 - 110mm socket
 - 110mm junction
 - 110mm screw cap
- 8) Outlet fitted with:
 - 40mm compression fittings
 - 50mm PVC single socket (emergency overflow)
 - Chlorine basin
 - Submersible pump (0.25kW, Max static head 8m, max flow 150l/min)
- 9) Electrical components:
 - Hi-blow Blower
 - Blower extension box
 - PS2 Box
 - Double wall plug

Availability:

Standard colour ●
10-year Warranty*