

**∮** <6 **♦** <900ℓ

STILL USING A SEPTIC TANK & SOAK-AWAY?



### NON-ELECTRICAL SEWAGE TREATMENT

Monoblock is the first non-electrical and all-in-one compact solution for domestic sewage treatment.

# WHO USES A MONOBLOCK SYSTEM?



#### RESIDENTIAL

Single dwellings and estates not connected to a municipal sewage system.



#### **HOSPITALITY**

Game lodges, guest houses, hotels and resorts, etc. with a requirement to treat their sewage on-site.

## WHY USE A MONOBLOCK SYSTEM?

- · Problematic septic tanks and French drains
- · High costs associated with conservancy tank
- · Preservation of sensitive environments such as nature reserves
- · Water recycling for irrigation use



## THE MONOBLOCK **ADVANTAGE**



#### PEACE OF MIND

Monoblock offers class leading reliability with assurance of international certifications and an unrivalled warranty



#### **COST SAVINGS**

Monoblock reduces capital outlay and minimises running and maintenance costs



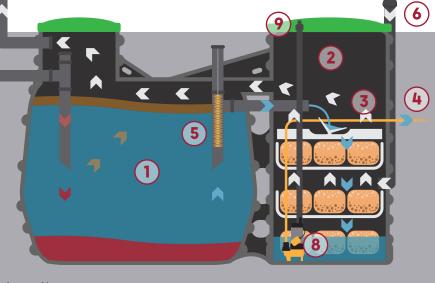
#### CONVENIENCE

Monoblock provides simple, flexible installation options and hassle free operation in a variety of conditions



#### **ENVIRONMENTALLY SOUND**

Monoblock reduces environmental impact by enabling water reuse in a space-saving, visually unobtrusive and silent package



1 Stage 1: Primary Tank

2 Stage 2: Monoblock Trickling Filter

3 Stage 3: Disinfection

4 Stage 4: Treated Water

(5) Effluent brush filter

(6) Air inlet

7 Air outlet with wind-driven ventilator

(8) Submersible pump

(9) Flood Alarm

Capacity: 6PE / 900l/d · Length: 2,790mm · Width: 1,200mm

Height: 2,000mm · Weight: 384kg · Inlet below NGL: <600mm

### FINAL WATER QUALITY

The treated water from an Monoblock is ideal for irrigation or to return to the natural environment and typically exceeds the Department of Water and Sanitation General Limit Standards.

### **CONTACT** US

Sewage

**W**ater

Air

For more information and to book a free water consultation, contact a Biobox Branch near you today.

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