

UtilityPal

Above Ground Box

AGB



UtilityPal



Features and Functionality

- Above ground type box for easy access for meter reading and smart solutions
- The box is manufactured from virgin UV Stabilised PP (polypropylene) material
- The extended lid is manufactured from grade UV Stabilised PP (polypropylene) material
- Box have lockable options for dual screw type or colour coded locks to eliminate tamper and manipulation
- Protective slider window to protect meter dial
- Multi-structured box with extended lid for easy maintenance and integrated inlet/outlet structure base to eliminate potential leaks
- Dual Municipal & Consumer polymer ball valve compliant to SANS 16135 with optional removable handle for water management
- Meter box body has minimum 3mm to 4mm wall thickness to ensure rigid protection of internal assembly and against harsh weather conditions
- Meter box has $\frac{3}{4}$ " female elbow with BSP threads at the inlet/ outlet with protective screw type covers to eliminate thread damage
- Meter washers is made of virgin grade material to eliminate degradation and leaks thus preventing water loss
- Fusion welded SANS 15874 Approved PP pipe assembly complies to 24 Bar pressure test
- Fusion welded assembly is elevated from box for easy maintenance of meters
- Competed box can be easily installed by semi-skilled labour
- Water Meter Box accommodates 15mm , 20mm and 25mm NRCS 1529-1 :2019 meters
- Inlet and outlet HDPE fitting can be supplied and fusion welded to baseplate or without HDPE fitting
- All pipe work is fusion welded to baseplate

Above Ground Box

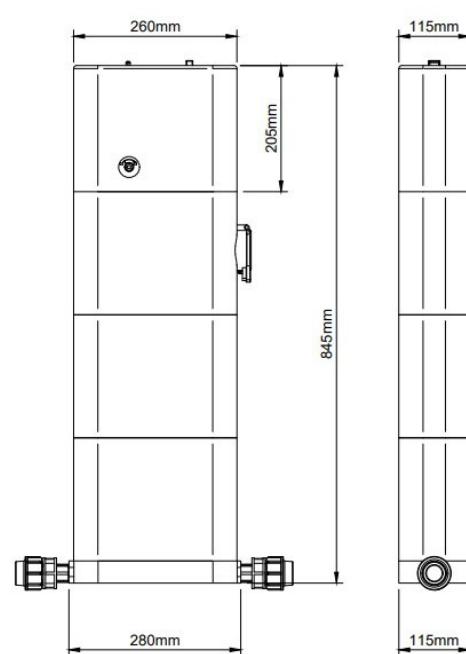
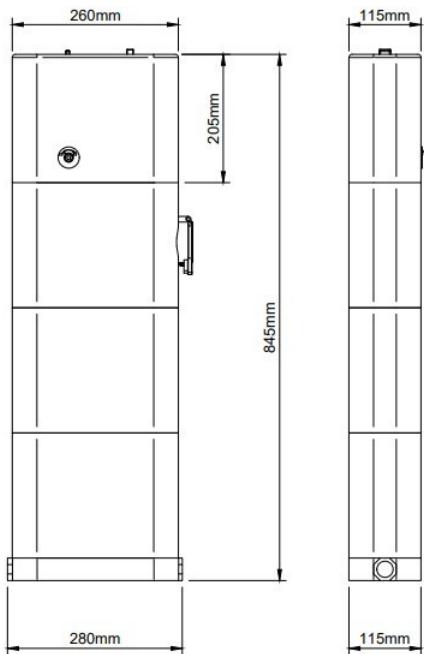
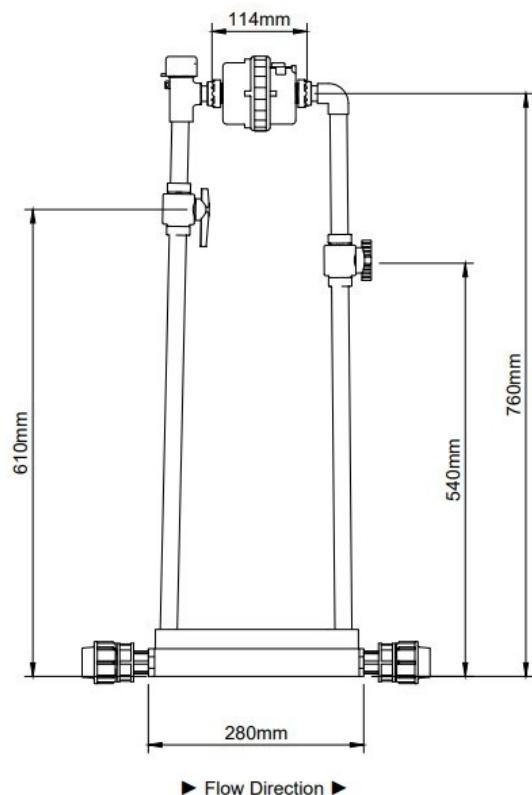
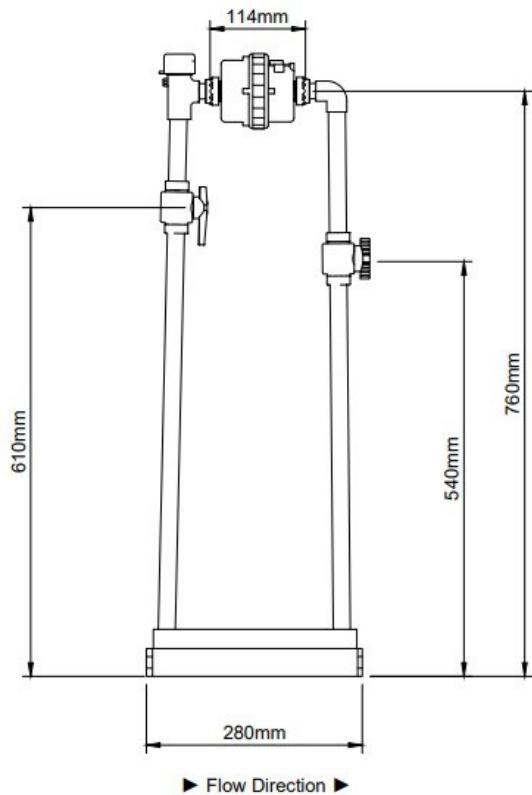
HAGB 15mm, and 20mm Hibred Water Meters.



HAGB 25mm Hibred Water Meters.



Dimensions

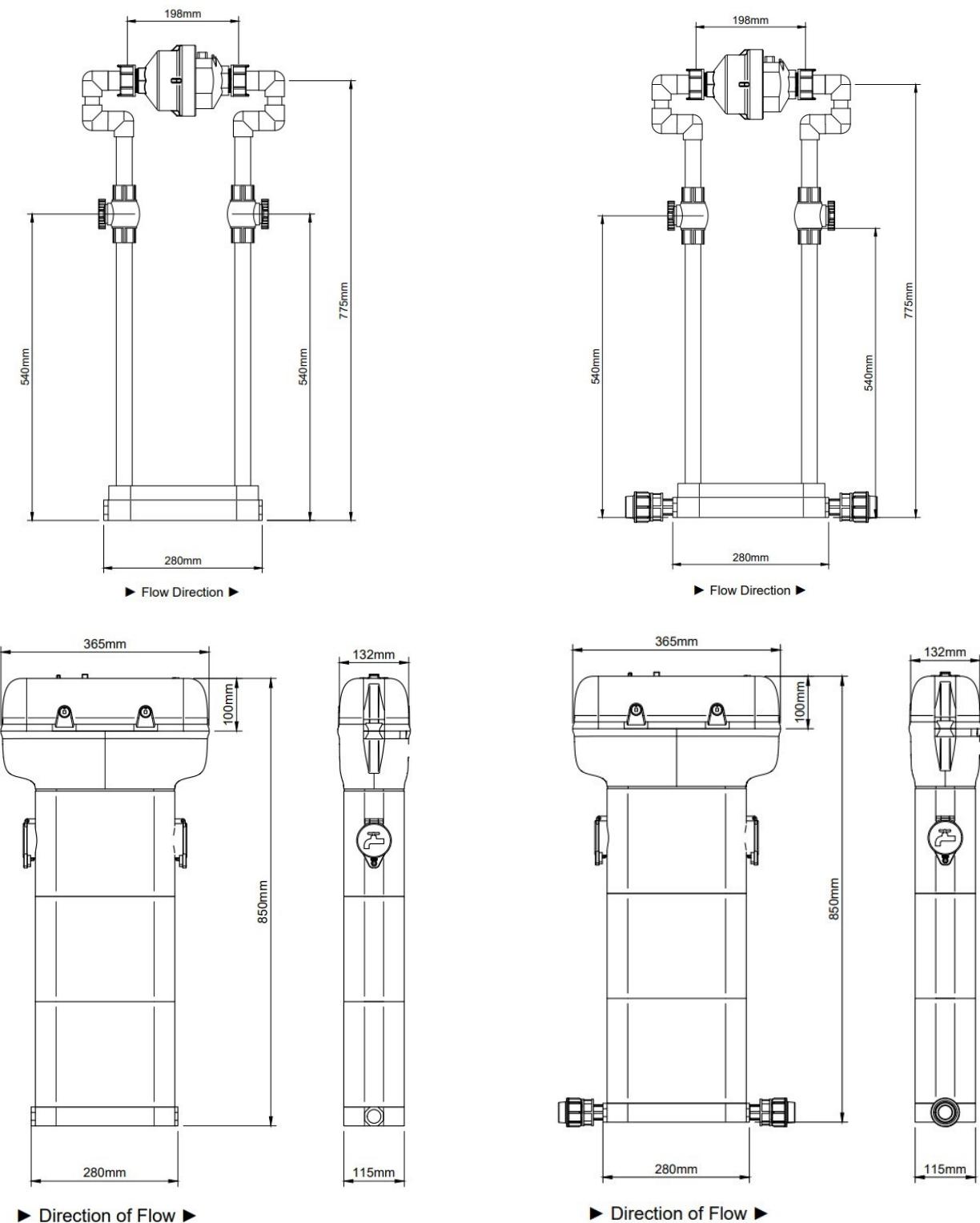


► Direction of Flow ►

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| DN15 and DN20 Above Ground Box (AGB) | |
|--------------------------------------|---------|
| Height | ± 845mm |
| Width | ± 260mm |
| Depth | ± 115mm |

Dimensions



| DN25 Above Ground Box (AGB) | |
|-----------------------------|---------|
| Length | ± 850mm |
| Width | ± 365mm |
| Depth | ± 132mm |

Installation Guide

- Contractors— Above ground box made from a polypropylene compound with lid containing tamperproof locking mechanism if required.

