

NXT GEN ABOVE GROUND METERBOX (AGB)



APPLICATION

- Pre-plumbed above ground meter installation in a UV stabilised polymer above ground meter box (AGB).
- Suitable for all domestic metering applications including post-paid, pre-paid, water controller and AMR/AMI.
- Permanent installation with replaceable internal metering modules. (Pipe/meter assemblies).

METER OPTIONS

- Approved 15mm/20mm Class C volumetric piston meter.
- Approved 15mm/20mm Class C/Class D Qalcosonic ultrasonic meter.
- Approved 15mm/20mm pre-paid meter with or without Sigfox capability.
- Water Control Device dispensing set volumes daily.
- AMR/AMI

FEATURES:

- SABS Approved 3-way municipal ball valve & 2-way consumer ball valve.
- Meter reading slot with spring loaded cover plate to protect meter counter or pre-payment LCD display.
- Working pressure 1600 kPa.
- Wide base for additional stability.
- Removable top which exposes the complete pipe assembly for ease of maintenance or upgrade. (Meter module).
- Meter box (AGB) locks operated by unique key.
- Easy maintenance with replaceable meter modules.
- Post-paid upgradeable to pre-paid with meter box (AGB) in situ.
- Meter box (AGB) base permanently installed with removable top for maintenance or meter module replacement.
- Reduced time, labour and material costs during meter replacement.
- Next Gen above ground meter boxes not scrapped when meters replaced or upgraded.

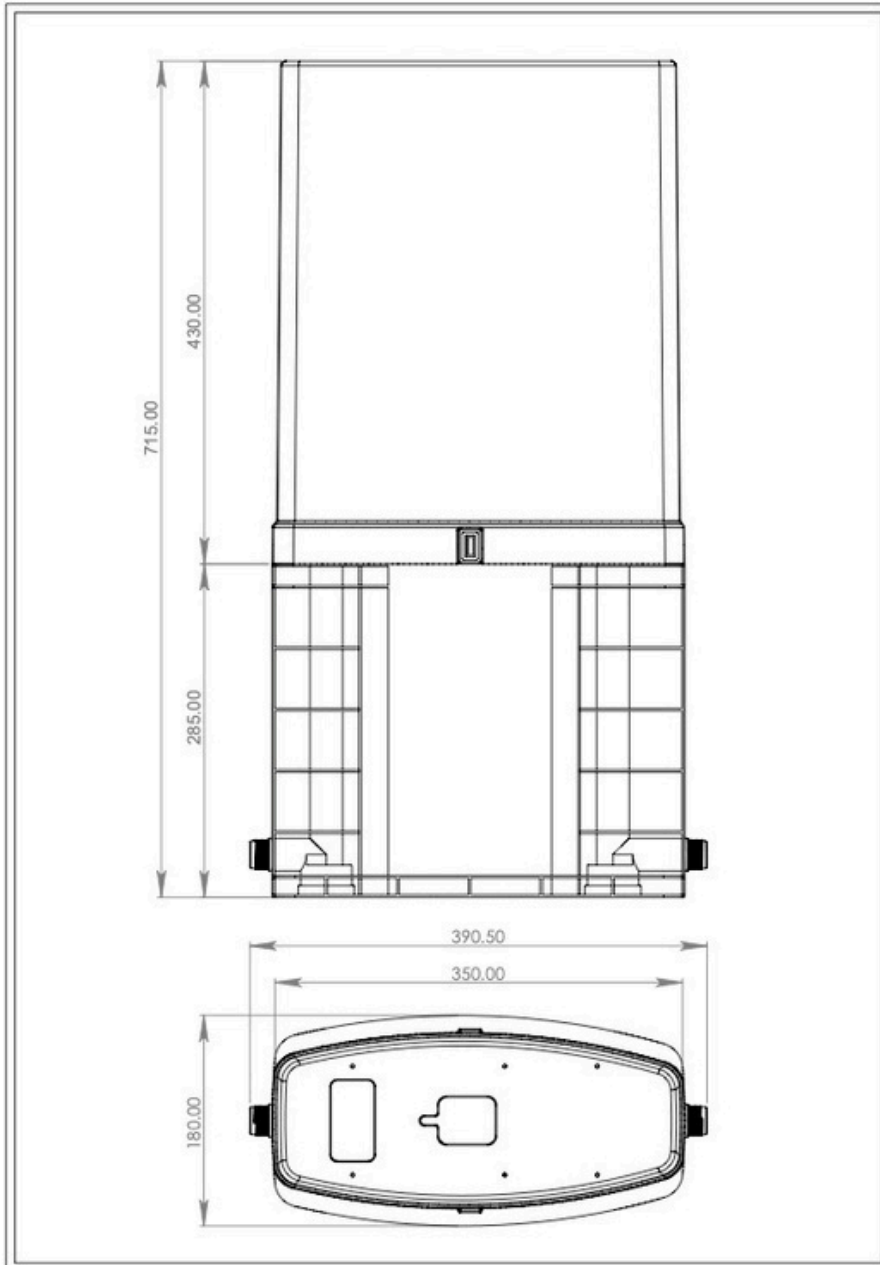
METER REPLACEMENTS OR UPGRADES

- The AGB is not removed from the ground during meter replacement or upgrade.
- The pre-plumbed meter assembly inside the meter box is replaced with the required replacement meter module.
- The following meter interchangeable meter modules are available for fitment in the Next Gen AGB :-
 - 15mm or 20mm post-paid volumetric piston meter assembly.
 - 15mm or 20mm post-paid ultrasonic meter assembly.
 - 15mm or 20mm pre-paid meter assembly supplied complete with customer interface unit (CIU).
 - 15mm or 20mm Water Control Device.

DOMESTIC METERS BULK METERS METER BOXES SMART METERING

METER BOX DIMENSION TABLE

Meter Box Size (mm)	15	20
Meter box height (mm)	715	715
Meter box length (mm)	350	350
Meter box width (mm)	180	180



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