ASM BRASS & POLYMER VOLUMETRIC METERS IN SURFACE METER BOX.
APPLICATION

- Pre-plumbed meter installation in a surface/ground level meter box
- Suitable for both domestic and small business applications.

FEATURES

- Meter approved to SANS1529 -1: 2019 Class C specifications.
- Tamper resistant locking mechanism operated with special key.
- UV stabilised polymer lid.
- Clip on base plate. No metal pins or screws which corrode.
- Working pressure 1600 kPa.
- Internal plumbing assembly pressure tested prior to dispatch.
- Inlet and Outlet threads 20mm Male. (Glass reinforced polymer).

OPTIONAL EXTRAS - (To special order)

- Serviceable fine mesh strainer fitted in the 15mm meter box.
- Customer branding on the meter box lid.
- Inline manual restrictor valve.

METER BOX DIMENSIONS TABLE

<table>
<thead>
<tr>
<th>METER BOX SIZE (mm)</th>
<th>15mm</th>
<th>20mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Meter box length (L)</td>
<td>300</td>
<td>300</td>
</tr>
<tr>
<td>Meter box width base plate (B)</td>
<td>198</td>
<td>198</td>
</tr>
<tr>
<td>Meter box width lid (W)</td>
<td>154</td>
<td>154</td>
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</tbody>
</table>

Please note that it is a legal requirement that all Polymer bodied meters be installed in an enclosure like a meter box.
PLASTIC METER BOX 15mm DZR Brass ASM Volumetric Meter

Meter Box Features:
- Base Plate.
- UV stabilised lockable lid.
- 2 Way SABS approved plastic ball valve.
- 20mm Polymer male inlet/outlet fittings.

Meter Specifications:
15mm DZR brass volumetric piston meter 114mm long with sealed wet dial, non-return valve and pulse output. Meter approved by NRCS to Class C specifications. (SANS 1529-1:2019)

PLASTIC METER BOX 15mm Polymer ASM Volumetric Meter

Meter Box Features:
- Base Plate.
- UV stabilised lockable lid.
- 2 Way SABS approved plastic ball valve.
- 20mm Polymer male inlet/outlet fittings.
- Additional servicable fine mesh strainer.

Meter Specifications:
15mm DZR Polymer volumetric piston meter 114mm long with sealed wet dial, non-return valve and pulse output. Meter approved by NRCS to Class C specifications. (SANS 1529-1:2019)

PLASTIC METER BOX 20mm DZR Brass ASM Volumetric Meter

Meter Box Features:
- Base Plate.
- UV stabilised lockable lid.
- 2 Way SABS approved plastic ball valve.
- 20mm Polymer male inlet/outlet fittings.

Meter Specifications:
20mm DZR brass volumetric piston meter 114mm long with sealed wet dial, non-return valve and pulse output. Meter approved by NRCS to Class C specifications. (SANS 1529-1:2019)

PLASTIC METER BOX 20mm Polymer ASM Volumetric Meter

Meter Box Features:
- Base Plate.
- UV stabilised lockable lid.
- 2 Way SABS approved plastic ball valve.
- 20mm Polymer male inlet/outlet fittings.

Meter Specifications:
20mm DZR brass volumetric piston meter 114mm long with sealed wet dial, non-return valve and pulse output. Meter approved by NRCS to Class C specifications. (SANS 1529-1:2019)