

Débitmètre visuel TruFLOW

Renseignements sur le projet

| | |
|-----------------------------|---------------------|
| Nom du poste : | Lieu : |
| Ingénieur : | Date de soumission: |
| Entrepreneur : | Présentée par: |
| Représentant du fabricant : | Approuvé par : |

Informations sur le produit et utilisation de l'application

Use the TruFLOW™ Visual Flow Meter on TruFLOW Jr. and TruFLOW Classic Manifolds to accurately measure the flow of hydronic radiant loops. The meter is available in a low range (A2640015), which measures 0.15 to 0.8 gpm and a high range (A2640027), which measures 0.25 to 2.0 gpm.



| Nom de la pièce | Numéro de pièce | A [Inch] | B [Inch] | C [Inch] | Cv | Material group | Subcomponent Material | End Type 1 | End Type 2 | Operating Temperature 1 [°F] | Operating Temperature 2 [°F] |
|---|-----------------|----------|----------|----------|------|----------------|-----------------------|------------|------------|------------------------------|------------------------------|
| TruFLOW Visual Flow Meter, 0.15 to 0.8 gpm | A2640015 | 2.623 | 1.32 | 1.178 | 1.23 | Brass | Pyrex Glass | ISO 228-G | ISO 228-G | 73 | 180 |
| TruFLOW Visual Flow Meter, 0.25 to 2.0 gpm | A2640027 | 2.677 | 1.035 | 1.035 | 1.51 | Brass | Pyrex Glass | ISO 228-G | ISO 228-G | 73 | 180 |
| Replacement O-ring for TruFLOW Flow/Temperature Meter | A2620009 | 0.59 | 0.59 | 0.103 | - | - | - | - | - | - | - |

| Nom de la pièce | Numéro de pièce | Operating Temperature 3 [°F] | Prop 65 label required? | Weight per UOM [lbs/UOM] |
|---|-----------------|------------------------------|-------------------------|--------------------------|
| TruFLOW Visual Flow Meter, 0.15 to 0.8 gpm | A2640015 | 200 | Yes | 0.28 |
| TruFLOW Visual Flow Meter, 0.25 to 2.0 gpm | A2640027 | 200 | Yes | 0.28 |
| Replacement O-ring for TruFLOW Flow/Temperature Meter | A2620009 | - | - | 0 |

| Nom de la pièce | Numéro de pièce | Les codes | Normes | Annonces |
|---------------------------|-----------------|-----------|-----------------------------|----------|
| Débitmètre visuel TruFLOW | All | - | ASTM F877 R20: ISO 228-G ¾" | - |

L'installation

Assemble the TruFLOW Visual Flow Meter on the return manifold and observe that the water flows in the same direction as the arrow on the body of the meter. The TruFLOW Visual Flow Meter may be installed in a vertical or horizontal position. Do not install the TruFLOW Visual Flow Meter upside-down (arrow pointing downward) as it will affect the accuracy of the reading. Do not use any solvent-based cleaner to clean the measuring windows.

Applications connexes

- Radiant Heating and Cooling Systems
- Permafrost Protection Systems
- Turf Conditioning Systems

Remarques :

Precision: +/-0.05gpm
 Measuring Range: 0.15 gpm to 0.8 gpm
 Connection:
 R20 QS-style

Precision: +/-0.05gpm
 Measuring Range: 0.40 gpm to 2.0 gpm
 Connection:
 R20 QS-style

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Coordonnées de la personne-ressource

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