

# 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

## Notes de bas de page

## Coordonnées de la personne-ressource

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