



SeaMetrics insertion meters must be seated in fittings that match the pipe size and material.

How to Order: Specify Part Number, Size Code, and Option Number (when appropriate).

Select pipe size codes as follows:



PIPE SIZE	1/2"	3/4"	1"	1-1/2"	2"	3"	4"	6"	8"	10"
ORDER CODE	-050	-075	-100	-150	-200	-300	-400	-600	-800	-1000

TEE FITTINGS, 1/2" to 4" PIPE

		-050	-075	-100	-150	-200	-300	-400
EX81/82 Insertion Magmeter								
EF81T-P	PVC/Male Stub End			•	•	•	*Note 1	*Note 1
EF81TC-B	Bronze/Female Sweat (for copper tubing)			•	•	•	•	•
EF81T-B	Bronze/Female Thread			•	•	•	•	•
EF81T-S	304 SS/Female Thread			•	•	•		
EF81T-C	Carbon Steel/Female Thread			•	•	•		
Option 14	All 316 Stainless Steel	Consult Factory						
TX81/82 Insertion Turbine Meter								
TF81T-P	PVC/Male Stub End				•	•	*Note 1	*Note 1
TF81TC-B	Bronze/Female Sweat (for copper tubing)				•	•	•	•
TF81T-B	Bronze/Female Thread				•	•	•	•
TF81T-S	304 SS/Female Thread				•	•		
TF81T-C	Carbon Steel/Female Thread				•	•		
Option 14	All 316 Stainless Steel	Consult Factory						
IP81/82 Insertion Paddlewheel								
MF81T-P	PVC/Male Stub End	•	•	•	•	•		
MF81TC-B	Bronze/Female Sweat (for copper tubing)	•	•	•	•	•	•	•
MF81T-B	Bronze/Female Thread	•	•	•	•	•	•	•
MF81T-S	304 SS/Female Thread	•	•	•	•	•		
MF81T-C	Carbon Steel/Female Thread	•	•	•	•	•		
Option 14	All 316 Stainless Steel	Consult Factory						
*Note 1: Use MF82S-P with Option 16								

SADDLE FITTINGS, 3" to 10" PIPE

		-300	-400	-600	-800	-1000
EX81/82 Insertion Magmeter						
EF82S-P	PVC (*See Note 2)	.	.	.	.
EF82S-F	Ductile Iron	.	.	.	.	.
EF82S-B	Bronze	.	.			
Option 16	Installed on 16" Long Pipe Stub (PVC only)	.	.	.	.
TX81/82 Insertion Turbine Meter						
MF82S-P	PVC (*See Note 2)	.	.	.	.
MF82S-F	Ductile Iron	.	.	.	.
MF82S-B	Bronze	.	.			
Option 16	Installed on 16" Long Pipe Stub (PVC only)	.	.	.	.
IP81/82 Insertion Paddlewheel						
MF82S-P	PVC (*See Note 2)	.	.	.	.
MF82S-F	Ductile Iron	.	.	.	.
MF82S-B	Bronze	.	.			
Option 16	Installed on 16" Long Pipe Stub (PVC only)	.	.	.	.
*Note 2: PVC saddles supplied with Buna-N O-rings only. For chemical service, O-ring must be removed and saddle glued to pipe with PVC cement. See Instructions.						

WELD/BRAZE FITTINGS, 3" to 10" PIPE

		-300	-400	-600	-800	-1000
EX81/82 Insertion Magmeter						
EF82W-B	Bronze	.	.	.	.	.
EF82W-C	Carbon Steel	.	.	.	.	.
EF82W-S	316 Stainless Steel	.	.	.	.	.
TX81/82 Insertion Turbine Meter						
MF82W-B	Bronze	.	.	.	.
MF82W-C	Carbon Steel	.	.	.	.
MF82W-S	316 Stainless Steel	.	.	.	.
IP81/82 Insertion Paddlewheel						
MF82W-B	Bronze	.	.	.	.
MF82W-C	Carbon Steel	.	.	.	.
MF82W-S	316 Stainless Steel	.	.	.	.

