

Seametrics Fixed Depth Insertion Meter Fittings

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	½"	¾"	1"	1½"	2"	3"	4"	6"	8"	10"	12"
Order Code	-050	-075	-100	-150	-200	-300	-400	-600	-800	-1000	-1200

Tee Fittings, ½" to 4" Pipe

EX800 Insertion Magmeters		-050	-075	-100	-150	-200	-300	-400
EF81T-P	PVC/Male Stub End	Not Available	Not Available	•	•	•	Not Available	
EF81TC-B	Bronze/Female Sweat (for copper tubing)			•	•	•	•	•
EF81T-B	Bronze/Female Thread			•	•	•	•	•
EF81T-S	304 SS/Female Thread			•	•	•	Not Available	Not Available
EF81T-C	Carbon Steel/Female Thread			•	•	•		
Option -14	All 316 Stainless Steel			•	•	•		
Option -18	Flanged ends PVC							•
Option -20	Flanged ends 316 Stainless					•		

Note: High Pressure Not Available

IP800 Insertion Paddlewheel Meters		-050	-075	-100	-150	-200	-300	-400	
MF81T-P	PVC/Male Stub End	•	•	•	•	•	Not Available		
MF81TC-B	Bronze/Female Sweat (for copper tubing)	•	•	•	•	•	•	•	
MF81T-B	Bronze/Female Thread	•	•	•	•	•	•	•	
MF81T-S	304 SS/Female Thread	•	•	•	•	•	Not Available	Not Available	
MF81T-C	Carbon Steel/Female Thread	•	•	•	•	•			
Option -14	All 316 Stainless Steel	•	•	•	•	•			
Option HP	High Pressure (See Note ¹)	•	•	•	•	•			
Option -18	Flanged ends PVC	Not Available					•		
Option -20	Flanged ends 316 Stainless	Not Available					•		

1 Note: 400 PSI; Stainless & Carbon Fittings Only

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Seametrics Fixed Depth Insertion Meter Fittings



Saddle Fittings, 3" to 12" Pipe

EX800 Insertion Magmeters		-300	-400	-600	-800	-1000	-1200
EF82S-P	PVC (See Note ²)	•	•	•	•	Not Available	
EF82S-F	Ductile Iron	3.45-4.05	4.00-4.50	6.00-6.63	8.00-8.63	10.00-11.10	12.00-13.20
EF82S-B	Bronze	3.50	4.50			Not Available	
Option 16	Installed on 16" long pipe stub (PVC Only)	•	•	•	•		
IP800 Insertion Paddlewheel Meters		-300	-400	-600	-800	-1000	-1200
MF82S-P	PVC (See Note ²)	•	•	•	•	Not Available	
MF82S-F	Ductile Iron	3.45-4.05	4.00-4.50	6.00-6.63	8.00-8.63	Not Available	
MF82S-B	Bronze	3.50	4.50			Not Available	
Option 16	Installed on 16" long pipe stub (PVC Only)	•	•	•	•		

² Note: 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 12" Pipe

AG90 & EX90 Insertion Magmeters		4 Inch	6 Inch	8 Inch	10 Inch	12 Inch	
104122-04-CS	Carbon Steel	•					
104122-04-SS	316 Stainless Steel	•					
104122-06-CS	Carbon Steel		•			Not Available	
104122-06-SS	316 Stainless Steel		•			Not Available	
104122-08-CS	Carbon Steel			•			
104122-08-SS	316 Stainless Steel			•			
104122-10-CS	Carbon Steel				•		
104122-10-SS	316 Stainless Steel				•		
104122-12-CS	Carbon Steel					•	
104122-12-SS	316 Stainless Steel					•	
EX800 Insertion Magmeters		-300	-400	-600	-800	-1000	-1200
EF82W-B	Bronze	•	•	•	•	•	•
EF82W-C	Carbon Steel	•	•	•	•	•	•
EF82W-S	316 Stainless Steel	•	•	•	•	•	•
IP800 Insertion Paddlewheels		-300	-400	-600	-800	-1000	-1200
MF82W-B	Bronze	•	•	•	•	Not Available	
MF82W-C	Carbon Steel	•	•	•	•	Not Available	
MF82W-S	316 Stainless Steel	•	•	•	•	Not Available	
Option HP	High Pressure (See Note ¹)	•	•	•	•	Not Available	

¹ Note: 400 PSI; Stainless & Carbon Fittings Only.