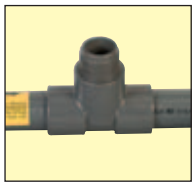
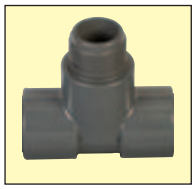
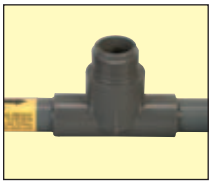
SENSOR INSTALLATION FITTINGS
For FP-5300, FP-5100, FP8500 and FP-5600 Series

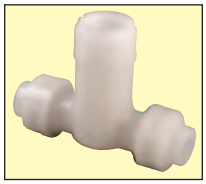
Fittings now supplied without plug.
Order model number FMK-31536-1 for polypropylene plug, $46.

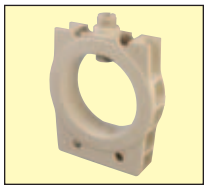
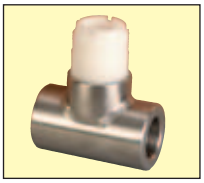
MOST POPULAR MODELS HIGHLIGHTED!

Pipe Mat'l	PVC 40 & 80		CPVC 80		Metric Size Only PVDF†			Metric Size Only Polypropylene†		Stainless 316	
Pipe Size	Model No.	Price	Model No.	Price	Pipe Size	Model No.	Price	Model No.	Price	Model No.	Price
½"	FP-5305	$158	FP-5305C	$167	15 mm	FP-5105	$235	FP-5105PO	$167	FMG-5305	$368
¾"	FP-5307	158	FP-5307C	167	20 mm	FP-5107	235	FP-5107PO	167	FMG-5307	368
1"	FP-5310	165	FP-5310C	174	25 mm	FP-5110	268	FP-5110PO	180	FMG-5310	385
1¼"	FP-5312	175	FP-5312C	185	32 mm	FP-5112	291	FP-5112PO	208	FMG-5312	213
1½"	FP-5315	175	FP-5315C	185	40 mm	FP-5115	309	FP-5115PO	249	FMG-5315	224
2"	FP-5320 FP-5320S*	185 129	N/A	–	50 mm	FP-5120	360	FP-5120PO	295	FMG-5320	277
2½"	FP-5325 FP-5325S*	196 129	N/A	–	–	N/A	–	N/A	–	FMG-5325*	471
3"	FP-5330 FP-5330S*	214 152	N/A	–	–	N/A	–	N/A	–	FMG-5330*	471
4"	FP-5340 FP-5340S*	235 180	N/A	–	–	N/A	–	N/A	–	FMG-5340*	471
5"	N/A		N/A	–	–	N/A	–	N/A	–	FMG-5350*	499
6"	FP-5360S*	222	N/A	–	–	N/A	–	N/A	–	FMG-5360*	499
8"	FP-5380S*	270	N/A	–	N/A	N/A	–	N/A	–	FMG-5380*	499
10"	FP-5381S*	351	N/A	–	N/A	N/A	–	FP-5381PO*	569	FMG-5381*	743
12"	FP-5382S*	351	743	–	N/A	N/A	–	FP-5382PO*	570	FMG-5382*	743

** Models with saddle fittings (shown in second row of pictures below)*
† Fittings of PVDF and POLYPROPYLENE are only available in metric sizes.



*All CPVC fittings have slip-on ends for schedule 80 pipe. PVDF and Polypropylene fittings larger than 2" line size are wafer style to slip between DIN standard PVDF or polypro flanges; for 2" line size and smaller, fittings have socket ends. All have FKM O-rings. PVC fittings up to 4" line size without "**S**" suffix have slip-on ends for schedule 40 or schedule 80 pipe; 6" line size and larger as well as fittings with "**S**" suffix are "cement-on" saddles.*

*Carbon steel and 316 stainless steel fittings for 2" line size and smaller are "tee" style; all larger 316SS fittings are Weldolet style. Galvanized iron fittings up to and including 2" line size without "**S**" suffix are "tee" style; all larger iron fittings and those with "**S**" suffix are double "strap-on" saddles.*

SENSOR INSTALLATION FITTINGS
For FP-5300, FP-5100, FP8500, FP-5600 and FP-5200 Series

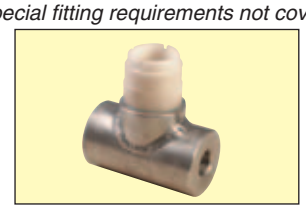
Fittings now supplied without plug.
Order model number FMK-31536-1 for polypropylene plug, $46.

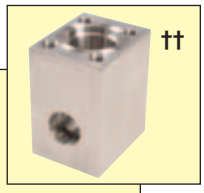
MOST POPULAR MODELS HIGHLIGHTED!

Pipe Mat'l	Galvanized Iron		Carbon Steel		Copper/Bronze (Brass)		Metal Sensor FP-5200 Series only	
Pipe Size	Model No.	Price	Model No.	Price	Model No.	Price	Model No.	Price
½"	N/A	–	FP-5305CS	$277	FP-5305CU	$230	FP-5205††	$319
¾"	N/A	–	FP-5307CS	277	FP-5307CU	230	FP-5207††	319
1"	FP-5310GI	$113	FP-5310CS	277	FP-5310CU FP-5310BR	230 118	FP-5210††	319
1¼"	FP-5312GI	113	FP-5312CS	150	FP-5312CU FP-5312BR	125 118	FP-5212	305
1½"	FP-5315GI	113	FP-5315CS	212	FP-5315CU FP-5315BR	153 143	FP-5215	305
2"	FP-5320GI FP-5320GIS*	113 142	FP-5320CS	271	FP-5320CU FP-5320BR	184 182	FP-5220 FP-5220S*	305 350
2½"	FP-5325GI*	184	FP-5325CS*	142	FP-5325BR*	342	FP-5225	305
3"	FP-5330GI*	189	FP-5330CS*	142	FP-5330BR*	342	FP-5230 FP-5230S*	305 367
4"	FP-5340GI*	184	FP-5340CS*	142	FP-5340BR*	342	FP-5240 FP-5240S*	305 370
5"	FP-5350GI*	249	FP-5350CS*	185	FP-5350BR*	475	FP-5250 FP-5250S*	305 402
6"	FP-5360GI*	267	FP-5360CS*	184	FP-5360BR*	471	FP-5260 FP-5260S*	305 402
8"	FP-5380GI*	279	FP-5380CS*	184	FP-5380BR*	475	FP-5280 FP-5280S*	305 419
10"	FP-5381GI*	512	FP-5381CS*	424	FP-5381BR*	679	FP-5281 FP-5281S*	305 469
12"	FP-5382GI*	517	FP-5382CS*	424	FP-5382BR*	712	FP-5282 FP-5282S*	305 500

** Models with saddle-type fittings (pictured in bottom row)*

Please contact OMEGA for special fitting requirements not covered in this chart.



Stainless Steel

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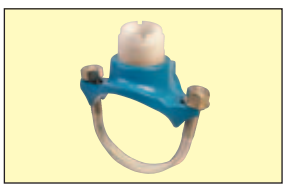

Galvanized Steel

NOTE: All 10" and larger fittings limited to 60°C (140°F) liquid temperature due to PVC Insert.

*All copper fittings "**CU**" suffix for copper and brass tubing have sweat-on end fittings; brass fittings 2 inches and smaller are NPT threaded tees; above 2", brass fittings are Brazelots.*

*All FP-52XX fittings with suffix "**S**" are galvanized iron double strap-on; those without suffix "**S**" are weld-on stainless steel.*

***Note:** Please specify pipe schedule if other than schedule 40 for PVC or iron saddles, and for Weldolets and Brazelots.*

† Style of FP-5205, FP-5207, FP-5210 only

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