



## Installation fitting type 310 pre-insulated ABS metric

### Model:

- Threaded outlet 1 ¼" NPSM
- Insulation made from PUR
- Outer jacket impact resistant. Color: black

### Range of use:

- Compatible Signet flow sensors: type 2551, 2537, 515, 8510, 2536, 8512
- Compatible Signet pH/ORP sensors: type 2724, 2725, 2726, 2734, 2736, 2735

### Attention:

- sensor length depends on installation fitting

Connecting dimensions = Pipe inner diameter

PN (bar)	d (mm)	DN (mm)	Code	SP	Weight (kg)
10	25	20	<b>738 310 107</b>	1	0.377
10	32	25	<b>738 310 108</b>	1	0.380
10	40	32	<b>738 310 109</b>	1	0.494
10	50	40	<b>738 310 110</b>	1	0.550
10	63	50	<b>738 310 111</b>	1	0.702
10	75	65	<b>738 310 112</b>	1	0.839
10	90	80	<b>738 310 113</b>	1	0.964
10	110	100	<b>738 310 114</b>	1	1.256
10	140	125	<b>738 310 116</b>	1	1.801
10	160	150	<b>738 310 117</b>	1	2.385
10	200	200	<b>738 310 119</b>	1	3.277
10	225	200	<b>738 310 120</b>	1	5.154

Type	closest inch (inch)	Sensor Type	D (mm)	H (mm)	L (mm)	z (mm)	required Nipple
A	¾	flow X0, pH XX	90	78	220	110	738901107
A	1	flow X0, pH XX	90	81	220	110	738901108
A	1	flow X0, pH XX	110	85	220	110	738901109
A	1 ½	flow X0, pH XX	110	89	220	110	738901110
A	2	flow X0, pH XX	125	95	220	110	738901111
B	2 ½	flow X1	140	161	220	110	738901112
B	3	flow X1	160	171	220	110	738901113
B	4	flow X1	180	181	220	110	738901114
B	5	flow X1	225	193	220	110	738901116
B	6	flow X1	250	202	220	110	738901117
B	8	flow X1	280	211	250	125	738901119
B	8	flow X1	315	225	280	140	738901120

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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