



# Hose Assemblies - Point of Entry



## OVERVIEW

ION Degree offers a variety of hose assemblies for Point of Entry (POE) water submetering. This versatile line of products include an integrated flow sensor. The hose assemblies simplify the installation of water submeters, reducing cost and time. In addition, all hose assemblies are factory pressure tested, reducing the potential for leaks.

The hose assemblies can be selected based on the specific plumbing configuration of each project. The assemblies are offered in the following configurations:

- Braided
- Falcon
- CPVC
- PEX

## FEATURES

- Hose assembly includes integrated flow sensor.
- Hose assembly available in multiple configurations based on existing plumbing.
- NSF 61 & NSF 14 approved plumbing fittings.
- Shark bite quick connectors included where applicable for ease of installation.
- All assemblies factory pressure tested for leak protection.
- Two types of hoses (braided stainless steel or Falcon). Three types of connection PEX, CPVC or copper pipe.
- Two year warranty.



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## ORDERING INFORMATION 9/2015

| Model       | Description  |
|-------------|--|
| PL1000      | Hose (braided) Assembly Point of Entry 3/4" Shark Bite x 3/4" Shark Bite includes flow sensor  |
| PL1008      | Hose (braided) Assembly Point of Entry 3/4" Shark Bite x 3/4" Shark Bite with valve x 18" hose |
| PL1010      | Hose (Falcon) Assembly Point of Entry 3/4" Shark Bite x 3/4" Shark Bite includes flow sensor   |
| PL1010-NSB  | Hose (Falcon) Assembly Point of Entry 3/4" x 3/4" includes flow sensor (No Shark Bites)        |
| PL1011-CPVC | CPVC Point of Entry 3/4" includes flow sensor  |
| PL1011-PEX  | EX Point of Entry 3/4" includes flow sensor  |
| PL1011-SB   | Shark Bite Point of Entry 3/4" includes flow sensor  |
| PL1012      | Hose (Falcon) Assembly Point of Entry 3/4" Push to Connect x 3/4" FIP includes flow sensor     |
| PL1013      | Hose (braided) Assembly Point of Entry 3/4" Shark Bite x 3/4" Shark Bite includes flow sensor  |
| PL1019-CPVC | CPVC Point of Entry 3/4" includes flow sensor (M54222 water meter)                             |
| PL1019-PEX  | PEX Point of Entry 3/4" includes flow sensor (M54222 water meter)                              |
| PL1019-SB   | Shark Bite Point of Entry 3/4" includes flow sensor (M54222 water meter)                       |
| PL1020-CPVC | CPVC Point of Entry 1" includes flow sensor (M54222 water meter)                               |
| PL1020-PEX  | PEX Point of Entry 1" includes flow sensor (M54222 water meter)                                |
| PL1020-SB   | Shark Bite Point of Entry 1" includes flow sensor (M54222 water meter)                         |