

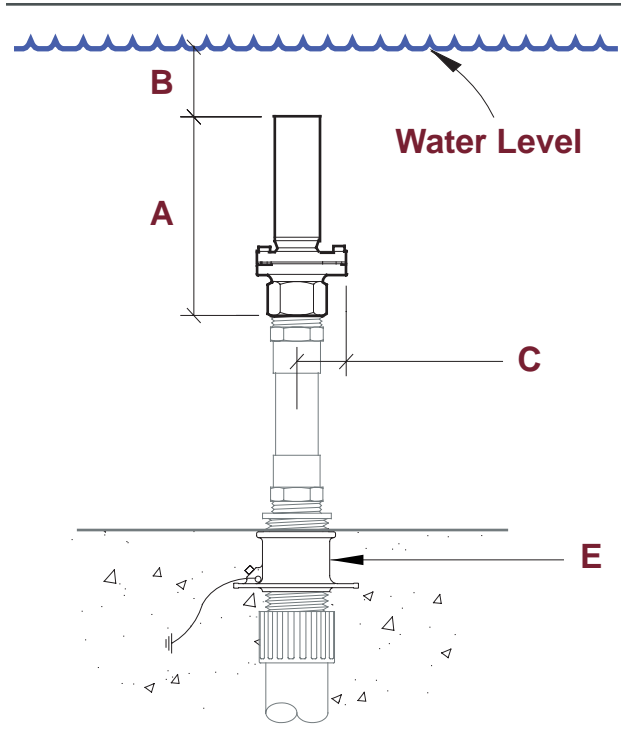


113 Series

Bubbler Jet

Function:

The **113 Series Bubbler Jet** are positioned just below the water level, pushing massive amounts of aerated water to a height and width of 36", appearing as a solid, frothy mound of water. Mounting in groups or on spray rings, bars, grids, or a jet pod is particularly striking.



| Size | A | B | C |
|--------|--------|----|-----------|
| 3/4" | 4" | 2" | R1-1/4" |
| 1-1/2" | 7" | 4" | R1-15/16" |
| 3" | 5-1/2" | 4" | R3-15/16" |

Recommended accessories shown in drawing:
 (E) 276 Series Slab Penetration. Not shown but recommended: 486 Series Water Level Sensor, Surge/Baffle Collar.

Key Features:

- Adjustable to 15 degrees off vertical.
- Machined cast bronze construction, with stainless steel fasteners.
- Three connection sizes available: 3/4" 1-1/2" & 3".
- **Water level dependent.** Will require a constant water level above the orifice.

#113-1070 Bubbler Jet:
 3/4" Solder connection; 1" orifice.

#113-1071 Bubbler Jet:
 3/4" NPT connection; 1" orifice.

#113-1150 Bubbler Jet:
 1-1/2" Solder connection; 1-1/2" orifice.

#113-1151 Bubbler Jet:
 1-1/2" NPT connection; 1-1/2" orifice.

#113-1300 Bubbler Jet:
 3" Solder connection; 3" orifice.

#113-1301 Bubbler Jet:
 3" NPT connection; 3" orifice.



| Model | Order # | Water Level | Flow Volume & Pressure | Spray Height | | | | | Shipping Weight |
|----------|-----------|-------------|------------------------|--------------|-----|-----|-----|-----|-----------------|
| | | | | 12" | 18" | 24" | 30" | 36" | |
| 113-1070 | 200-20056 | 2" | GPM | 11 | 13 | 15 | | | 3.0 lbs. |
| 113-1071 | 200-20057 | | Head (ft) | 7 | 10 | 14 | | | |
| | | | Dia. | 10" | 13" | 17" | | | |
| 113-1150 | 200-20132 | 4" | GPM | 30 | 33 | 37 | 41 | | 7.0 lbs. |
| 113-1151 | 200-20133 | | Head (ft) | 9 | 11 | 14 | 16 | | |
| | | | Dia. | 12" | 14" | 18" | 24" | | |
| 113-1300 | 200-20198 | 4" | GPM | 65 | 70 | 76 | 81 | 87 | 21.0 lbs. |
| 113-1301 | 200-20199 | | Head (ft) | 7 | 10 | 13 | 16 | 20 | |
| | | | Dia. | 12" | 15" | 20" | 25" | 29" | |

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