

# Technical Data

Weathermatic >

## > Self Compensating Bubbler Nozzles for Spray



### DESCRIPTION:

#### Features

- Pressure compensating bubbler with trickle pattern
- Inlet filter screen to prevent clogging
- Durable engineering-grade plastic construction
- Available in ½ GPM and 1 GPM discharge models
- Application for tree wells and bed areas

#### Construction

- Durable ABS plastic housing - pressure compensating device is made of long life Buna-N rubber
- ½" IPS connection

#### Campo di funzionamento

- Flow rate: 1,9 ÷ 3,8 l/m
- Spacing: 0,3 ÷ 0,9 m
- Pressure: 1 ÷ 3,1 bar

| Code | Article | Description             | Box |
|------|---------|-------------------------|-----|
| U472 | 106-50  | 120 lt/h bubbler nozzle | 10  |
| U473 | 106-100 | 240 lt/h bubbler nozzle | 10  |

Landscape

## > Adjustable Bubbler Nozzles for Spray



### DESCRIPTION:

#### Features

- Umbrella pattern, full circle bubbler
- Durable engineering-grade plastic construction
- Inlet filter screen to prevent clogging
- Application for free wells and bed areas

#### Construction

- Durable ABS plastic housing with stainless steel adjustment screw
- ½" IPS connection

#### Campo di funzionamento

- Flow rate: 0,25 ÷ 0,52 m³/h
- Spacing: 0,3 ÷ 0,9 m
- Pressure: 1,1 ÷ 4,2 bar

| Code | Article | Description                      | Box |
|------|---------|----------------------------------|-----|
| U470 | 133     | Adjustable bubbler with ring nut | 10  |
| U471 | 102     | Adjustable Bubbler with screw    | 10  |

### CHANGE IN FLOW

| Bar | l/m |      |
|-----|-----|------|
|     | Min | Max  |
| 1,4 | 4,9 | 11,4 |
| 2,2 | 6,1 | 15,1 |
| 3,1 | 7,6 | 17,0 |