

**Pressure compensating  
anti-siphon rings multi-outlet**

Series: 3700

Specification for the irrigation of  
crops in pot

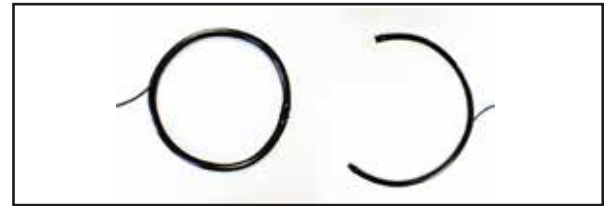


## Pressure compensating anti-siphon rings multi-outlet

Series: 3700

### Specification for the irrigation of crops in pot

- The high thickness of this new dripline enables the creation of the ring specific for pot irrigation.
- Made with 100% virgin raw material.
- Resistant to UV, acid and common agricultural chemicals.
- Excellent uniformity of emission (CV).
- Uniform distribution of water and nutrients thanks to the 15 cm distance between dripper, allowing homogeneous development of the root system throughout the substrate.
- Anti-siphon dripper avoids the suction of debris during the dripline discharge.
- Simple and flexible use thanks to the various possibilities of connection and diameter.
- The ring can be opened and closed easily by a removable fitting.
- Possibility to choose the flow rate and the ring diameter to customize the irrigation system to the specific crops.
- Microtube 4x6 mm standard length 100 cm, other length on request.



### Technical specifications

Inside diameter: <b>13,8 mm</b>
Colors: <b>black - grey - brown</b>
Drippers spacing: <b>15 cm</b>
Drippers flow rate: <b>1,2 - 1,6 l/h</b>
Minimal working pressure: <b>0,5 bar</b>
Maximum working pressure: <b>4,0 bar</b>
Line connection: microtube <b>4x6 mm</b>

### Diameter and flow rate

Ring diameter	Number of drippers	Dripper flow rate	Ring flow rate
cm	nr	l/h	l/h
30	6	1,20	<b>7,20</b>
30	6	1,60	<b>9,60</b>
35	7	1,20	<b>8,40</b>
35	7	1,60	<b>11,20</b>
40	8	1,20	<b>9,60</b>
40	8	1,60	<b>12,80</b>
45	9	1,20	<b>10,80</b>
45	9	1,60	<b>14,40</b>
50	10	1,20	<b>12,00</b>
50	10	1,60	<b>16,00</b>
60	12	1,20	<b>14,40</b>
60	12	1,60	<b>19,20</b>
70	14	1,20	<b>16,80</b>
70	14	1,60	<b>22,40</b>
80	16	1,20	<b>19,20</b>
80	16	1,60	<b>25,60</b>
90	18	1,20	<b>21,60</b>
90	18	1,60	<b>28,80</b>
100	20	1,20	<b>24,00</b>
100	20	1,60	<b>32,00</b>