## PRODUCT SPECIFICATION



## ANTELCO ReuZit™ Recycled Water Products

The ReuZit™ range of products are specifically designed for domestic and small commercial Aerobic Treatment Systems (ATS). Using the Industry Standard purple (lilac) colour on sprinkler and risers to signify use of recycled water on your property and large droplet sizes to combat wind drift.

#### Features:

- Low pressure bubbler / sprinkler: produces larger droplet size
- Low operating pressure: suitable for recycled water sump pumps
- Robust Stake: hammer point for insertion into soil
- Nozzle Diameter: Bubbler: 2.3mm Spray: 2.8mm Sprinkler: 3.8mm for reduced clogging
- Spray Irrigation: gives visual indication of correct operating system
- Spray Height: less than recommended 0.6mt

### **Applications**:

- Bubbler / Sprays: trees, shrubs and ground covers in mulched areas
- Sprinkler: localized water of tress and shrubs on mulched areas.

#### Installation:

- Use in well mulched garden beds
- Ensure water does not run off from garden beds
- Consider an indexing valve for larger areas or where soils are heavy







Please check for suitability with your local Council and/or Health Authority.

MODELS	CODE
ReuZit™ Sprinkler ½" BSP MI	21575
ReuZit™ Sprinkler Assembly with Stake and 13mm barb inlet	40585
ReuZit™ Spray Assembly with Stake, 4mm tube and adaptor	40595
ReuZit™ Bubbler Assembly with Stake, 4mm tube and adaptor	42005

Specifications subject to change without notice – Product drawings / images are representative only and are subject to change.

PERTH
PH: 08 9455 1677
FAX: 08 9455 1680
hrsales@hrproducts.com.au

SYDNEY
PH: 02 9725 5733
FAX: 02 725 5283

Ifonsw@hrproducts.com.a

MELBOURNE
PH: 03 9457 7500
FAX: 03 9457 7400

BRISBANE
PH: 07 3806 0522
FAX: 07 3806 0533

ADELAIDE PH: 08 8341 0008 FAX: 08 8341 0707

# PRODUCT SPECIFICATION





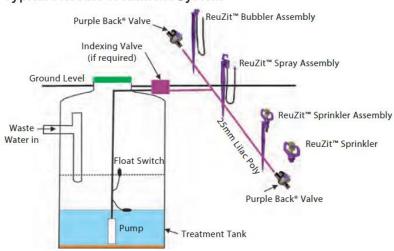


Performance	ReuZit™ BUBBLER ASSEMBLY Tested 0.2m above ground		ReuZit™ SPRAY ASSEMBLY  Tested 0.2m above ground	
PRESSURE (kPa)	FLOW (lph)	DIAMETER (m)	FLOW (lph)	DIAMETER (m)
30	73	0.60	150	1.30
40	85	0.70	170	1.40
50	97	0.80	195	1.70
60	107	0.90	215	2.20
70	117	0.95	230	2.60
80	124	1.00	245	2.60
90	133	1.05	260	2.60
100	141	1.10	270	2.60

Performance	ReuZit™ SPRINKLER		
PRESSURE (kPa)	Tested 0.2m above ground FLOW (lph) DIAMETER (m)		
30	275	2.60	
40	335	3.10	
50	380	3.40	
60	420	3.90	
70	455	4.30	
80	490	4.45	
90	520	4.60	
100	550	4.70	



#### Typical Aerobic Treatment System



Specifications subject to change without notice – Product drawings / images are representative only and are subject to change.

PERTH
PH: 08 9455 1677
FAX: 08 9455 1680
hrsales@hrproducts.com.au

**SYDNEY**PH: 02 9725 5733
FAX: 02 725 5283
infonsw@hrproducts.com.au

MELBOURNE PH: 03 9457 7500 FAX: 03 9457 7400 infovic@hrproducts.com.au BRISBANE
PH: 07 3806 0522
FAX: 07 3806 0533
infoqld@hrproducts.com.au

ADELAIDE PH: 08 8341 0008 FAX: 08 8341 0707 infosa@hrproducts.com.au