

# EFLOW

IRRIGATE UP TO 200m<sup>2</sup>  
SUITS DOMESTIC ONSITE APPLICATIONS



# eFLOW

## Water Re-use Dispersal System

*Netafim, the world leader in drip irrigation, has developed a packaged system that allows the re-use of water for domestic households to irrigate garden & turf areas.*



### Applications:

- Onsite domestic dispersal systems
- Treated Greywater dispersal systems

### How does eFLOW work?

Netafim's sub-surface dripperline system delivers a slow and precise application of treated effluent evenly throughout the soil. The dripperline is made of flexible polyethylene tubing with evenly spaced emitters pre-inserted inside the tubing. The water is pumped through the dripperline and discharged through pressure compensating emitters ensuring an even, slow distribution of the effluent into the soil.



### Why Drip Dispersal?

- Highest water use efficiency of all irrigation systems
- Benefit of re-using water for supplementary irrigation of turf and / or garden areas
- Reduces the risk of offensive odours, aerosols drift and buffer zones
- Guaranteed uniform distribution over entire land application area
- Low application rates which improves water infiltration in any type of soil
- Drippers will not clog with correct filtration and design
- Minimal maintenance and service required
- Barrier against human interaction



eFLOW is the only system offering a combination of:

- Pressure compensating drippers
- Non-leakage drippers allow system to hold water within the dripperline on system shut-down. This improves uniformity and reduces run-off, especially on slopes.
- Techfilter that offers a life time guarantee against root intrusion for turf applications (when cartridge is replaced every two years)
- Largest filtration surface area dripper in the market
- A kit providing installation and maintenance manuals

eFLOW kit includes:

- 200m UniBioline dripperline 1.6 l/hr at 0.40m spacings
- 50m Purple LDPE
- 25mm Super Disc Filter
- 25mm Techfilter
- Valve Boxes
- All ancillary equipment such as fittings, air valves and flush manifolds.



### Options

- 200m<sup>2</sup> Start-up Kit. Part No. 42000 - 010120
- 200m<sup>2</sup> Add-on Kit. Part No. 42000-010140



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EFLOW BROCHURE  
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