

# INTEGRAL NON-COMPENSATED DRIPPER PORTFOLIO

COMPREHENSIVE OFFERING FOR ALL AGRICULTURAL  
WORKING ENVIRONMENTS

**GROW MORE WITH LESS**  
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 **NETAFIM**<sup>TM</sup>  
GROW MORE WITH LESS

## MEETING ALL GROWER NEEDS ALL OF THE TIME

Leveraging over four decades of growers' needs, Netafim offers the market's most complete range of integral non-compensated drippers. Comprised of five drippers, each available in a wide range of diameters and wall thicknesses, the Netafim's market-leading dripper portfolio provides flexible and optimal solutions for effective drip irrigation.

Netafim's dripper portfolio is suitable for a full range of thin- to thick-walled drip applications regardless of project size, irrigation period or water source. From small-scale one-time-planting of seasonal crops to large-scale multi-planting of multi-seasonal crops, the dripper family meets the needs of virtually any agricultural project. Bringing together the best in dripper technology and agronomic expertise, Netafim's dripper portfolio enables growers throughout the world to increase and enhance yields, leading to greater revenues and profitability.



### Tiran™

Suitable solution for rough working environments

Wall thickness: 0.90-1.20mm  
Flow rates: 1.0, 1.5, 2.0, 4.0, 8.0 l/h  
Usage duration: multi seasonal  
Applications: orchards, vineyards



### Aries™

Cost-effective solution for permanent crops

Wall thickness: 0.90-1.20mm  
Flow rates: 1.0, 2.0, 3.0 l/h  
Usage duration: multi seasonal  
Applications: orchards, vineyards, industrial row crops



### Super Typhoon™

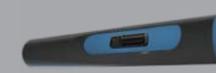
Ultimate solution for multi-seasonal row crops

Wall thickness: 0.20-0.63mm  
Flow rates: 0.8, 1.1, 1.6, 2.7 l/h  
Usage duration: multi seasonal  
Applications: vegetable row crops and industrial row crops



## COMPLEX WORKING ENVIRONMENTS

Many different factors affect agricultural performance. These can range from climate, temperature and soil to crop type, water source and growing culture. Given this complexity, no single dripper can effectively handle the unique conditions and variables of every agricultural working environment. As such, there's a need for a comprehensive offering that addresses the drip irrigation needs of all growers all of the time.



### Streamline™

Ideal solution for superior seasonal crop yield and uniformity

Wall thickness: 0.15-0.31mm  
Flow rates: 0.7, 1.1, 1.6, 2.2 l/h  
Usage duration: seasonal  
Applications: vegetable row crops



### MicroDrip™

Best solution for short lateral lengths

Wall thickness: 0.80mm  
Flow rates: 2.0 l/h  
Usage duration: multi seasonal  
Applications: kitchen gardens (short lateral lengths of up to 15m)



-  Orchards
-  Vineyards
-  Industrial row crops
-  Vegetable row crops
-  Kitchen gardens

### NETAFIM INTEGRAL DRIPPER PORTFOLIO BENEFITS

- Comprehensive offering
- Highly flexible and optimal solutions
- Improved crop quality and yields
- Enhanced revenues and profitability



## DRIPPER PORTFOLIO BENEFITS

### **Superior clogging resistance**

Featuring a patented labyrinth water passage, large filtering area and flat surface, Netafim drippers are less prone to clogging regardless of water harshness.

### **Low maintenance requirements**

Given their lower incidence of clogging, Netafim drippers last longer between maintenance treatments compared to other products.

### **Extended durability**

Produced with cutting-edge technology and high-quality raw materials, Netafim's drippers are more durable than comparable products.

### **#1 installed base**

Netafim is the leading provider of drippers across the globe, while each dripper maintains the largest market share within its segment.

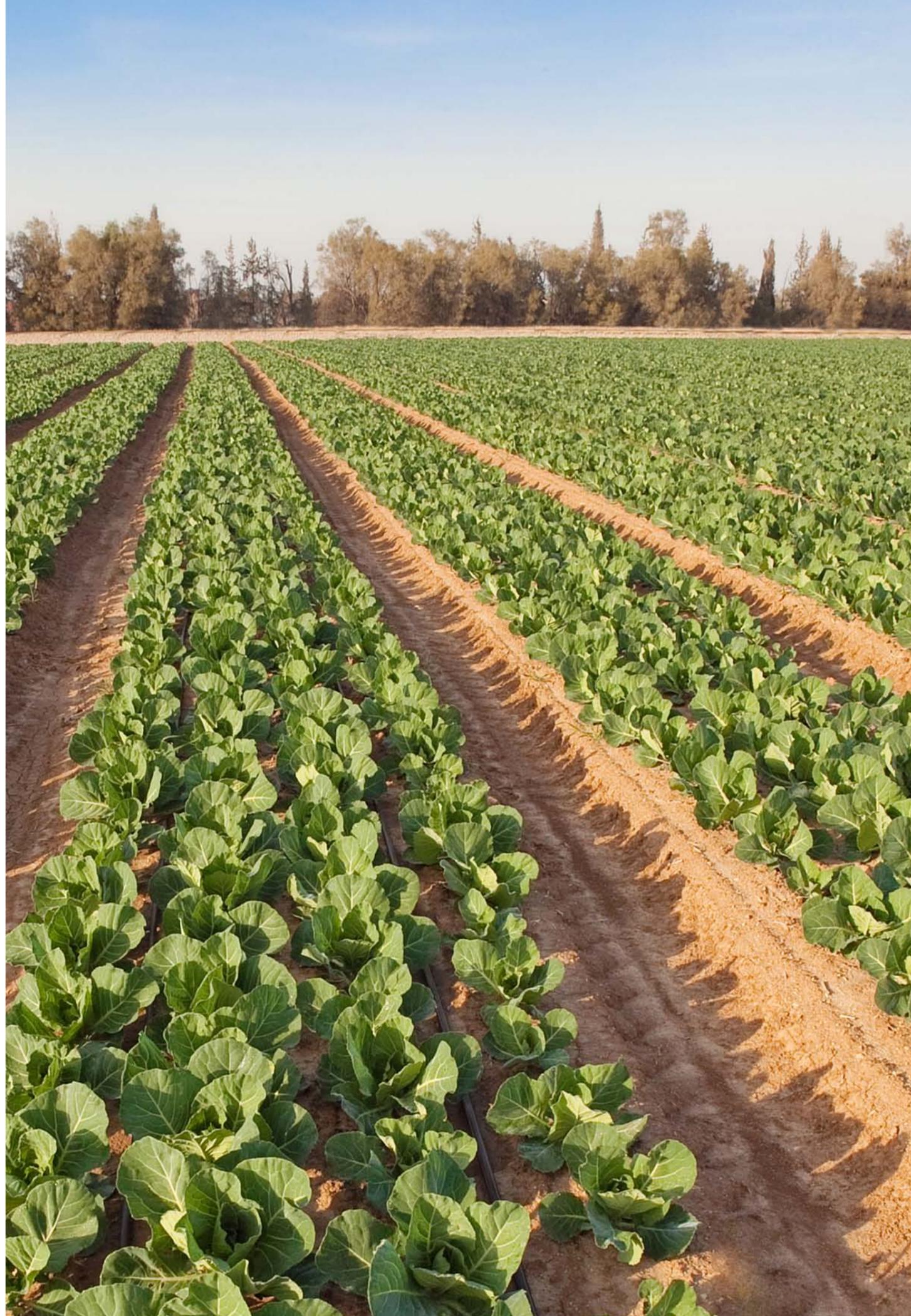
### **High flexibility**

Available in several diameters and wall thicknesses, Netafim dripperlines are suitable for multiple applications, crops, water types, conditions and cultures.

### **ISO 9261 standard-compliance**

The only complete dripper offering with product-level ISO 9261 compliance, Netafim drippers always ensure a reliable and uniform flow rate.

## DRIPPER PORTFOLIO FEATURES



### **Innovative labyrinth passage**

Netafim's patented labyrinth water passage maintains a unique geometric tooth-shaped structure that increases turbulence, enabling the creation of wider, deeper and shorter passages.

### **Large filtering area**

Each Netafim dripper has an individual filter and large filtering area that boost durability regardless of water harshness.

### **Flat surface**

Designed with a flat surface, Netafim's drippers enable easy entry-point alignment at the dripperline roof, and separation of sedimentation and filter at the dripperline floor in the event of incorrect alignment.

### **Consistent flow rate**

Built with the highest level of quality control, Netafim drippers always ensure a reliable and uniform flow rate.

### **Multiple sizes, wall thicknesses**

Based on cutting-edge technological expertise accrued over several decades, Netafim's drippers are available in a wide range of diameters and wall thicknesses.

## ABOUT NETAFIM™

Netafim, the world's pioneer in drip irrigation, is the leading global provider of drip and micro-irrigation solutions for a sustainable future. Leveraging agronomic expertise, cutting-edge technology and ongoing commitment, Netafim helps customers produce better quality crops and higher yields with fewer resources. Established in 1965, Netafim offers a wide range of advanced industry-standard solutions to meet the unique needs of diverse irrigation applications. From drippers and dripperlines, sprinklers and micro-emitters, to CMT systems! Netafim's market-leading products and services enable cost-effective agricultural irrigation.

For more information about Netafim's solutions, visit us at [www.netafim.com](http://www.netafim.com) or contact us at [info@netafim.com](mailto:info@netafim.com).

