

## **Suggested Use**

AMCO-DRIP is recognized easily in the field by it's green stripe.

### **AMCO-DRIP Model 505**

Short season crops in medium tilled soils that contain slight residue from a previous crop. Beneficial for crops such as strawberries, melons and onions.

### **AMCO-DRIP Model 506**

Minimum tilled soils, double cropping, medium textured soils or where rocks or previous crop residue is a factor.
Commonly used in tomatoes, peppers, melons and strawberries.

### **AMCO-DRIP Model 508**

Minimum tilled soils, double cropping, heavier tilled soils, or where more resistance to abrasion and insect damage is desired. Used in peppers, tomatoes, melons and vegetable crops.

AMCO-DRIP is the solution to the challenges faced by growers. AMCO-DRIP was developed to meet the individual grower's needs.



# **AMCO-DRIP**

## **Drip Tape**

AMCO-DRIP is using the world leading technology and experience in tape industry. It is used in a variety of crops around the world. AMCO-DRIP drip tape can be installed on the ground, under plastic mulch, or even subsurface. Because of AMCO-DRIP's material strength, design, and quality production standards, the growers can rely on it to gain in efficiency and to target high yield.

AMCO-DRIP is available in a wide assortment of configurations.

The various lengths, wall thicknesses, diameters, and flow rates allow growers to find optimal solutions for maximum yield benefits.







# **AMCO-DRIP**

# **Drip Tape**

## Length of Run (m) at 90% Emission Uniformity

Emitter Spacing (cm)	Flow Rate (Iph / 100m)	Emission Uniformity Pressure (0,55 bar)	0% Slope (m)			
16 mm						
10	1350	90%	61			
10	1000	90%	82			
15	1000	90%	82			
20	500	90%	115			
20	380	90%	138			
20	250	90%	178			
30	340	90%	150			
30	250	90%	180			

### **Operating Pressure by Model**

Model	Operating Pressure (bar)	
505	0,30 - 0,56	
506	0,30 - 0,70	
508	0,30 - 1,05	



### **Product Specifications**

Diameter / Wall Thickness	Emitter Spacing (cm)	Flow Rate (lph / 100m)	Roll Length (m)		
16 mm - 500 Series					
5 mil	10, 15, 20, 30	250, 340, 380, 500, 1000, 1350	3658, 3962		
6 mil	10, 15, 20, 30	250, 340, 380, 500, 1000, 1350	1025, 3050		
7 mil	10, 15, 20, 30	250, 340, 380, 500, 1000, 1350	1400, 2800		
8 ml	10, 15, 20, 30	250, 340, 380, 500, 1000, 1350	500, 1150, 2300		

Recommended operating pressure: 0,55 bar Flow rate per outlet: 0,5-1,35 lph All data 16mm diameter and 22mm diameter upon request 10, 12 and 15 mil wall tickness available on request Other spacings availble on request

All reels 51 cm diameter and 30 / 16 cm wide,

Reels weight 29 / 15 kg

20/40 reels on a pallet

16 reels on a container pallet

Filtration is depending on flow rate 80 - 130 micron

Other flow rates available on request

