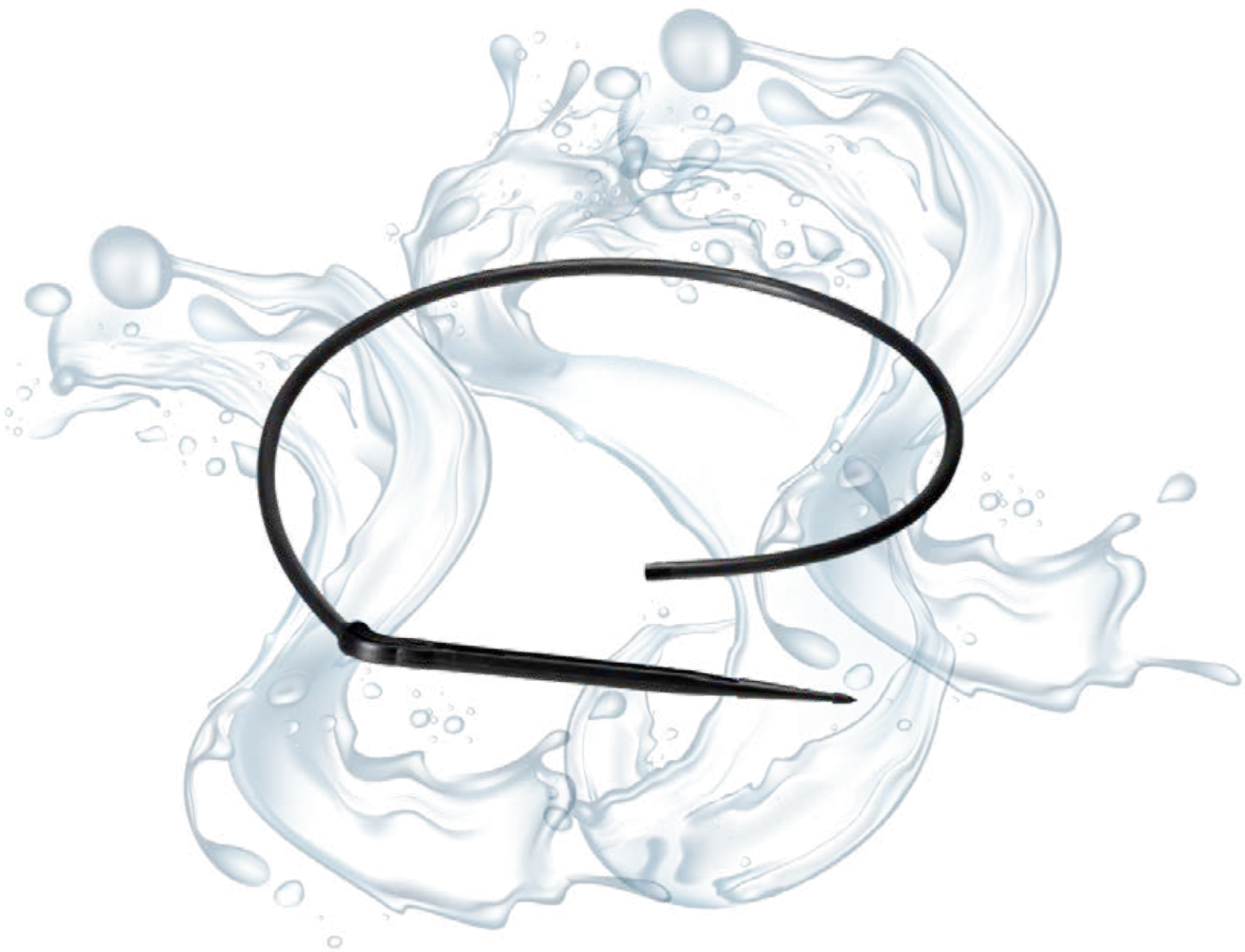


# HYDROPONICS

Accuracy in the right place



**GESTIRIEGO**



**HYDROPONICS**

# HYDROPONICS

Irrigation systems specially designed for **HIDROPONIC SYSTEMS** and nurseries, where localised and efficient water supply is required.

The wide variety of **GESTIRIEGO** fittings can be used with a broad range of possible combinations to obtain a system customised for the most demanding farmers.

**DIAMANTE PC/PCND**, an A-category emitter that provides a homogeneous, constant and accurate flow rate. **DISTRIBUTOR** or adapter available with 1, 2 and 4 outlets. Black

**MICROTUBE** and white bilayer (white/black), available in sizes 3x5 and 4x6 mm. Big and robust **SPIKE** available in a wide range of models that ensures proper and localised water supply

*\*All components are sold separately or in a kit*

## POSSIBLE COMBINATIONS

### 1 OUTLET

HYDROPONICS KIT 1 OUTLET			
MICROTUBE	MICROTUBE	SPIKE MODEL	CODE
(mm)	mm int. x mm ext.		
3 x 5	30	45° WO/L	461767
	60	45° WO/L	461768
	80	45° WO/L	461769
4 x 6	30	45° WO/L	461770
	60	45° WO/L	461771
	80	45° WO/L	461772



**3X5**  
DISTRIBUTOR  
1 OUTLET



STRAIGHT SPIKE  
45° SPIKE WITHOUT  
LABYRINTH



**4X6**  
THIS SIZE DOES NOT  
REQUIRE A  
DISTRIBUTOR

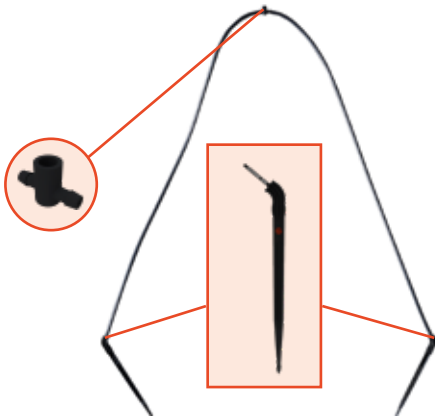


STRAIGHT SPIKE  
45° SPIKE WITHOUT  
LABYRINTH

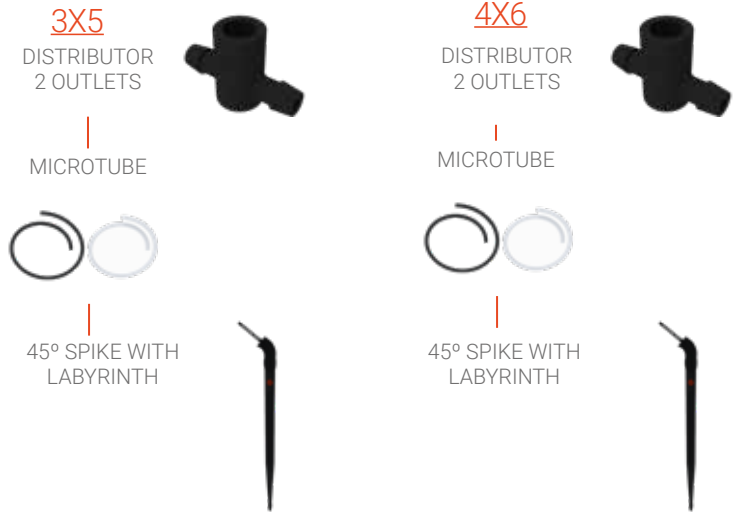
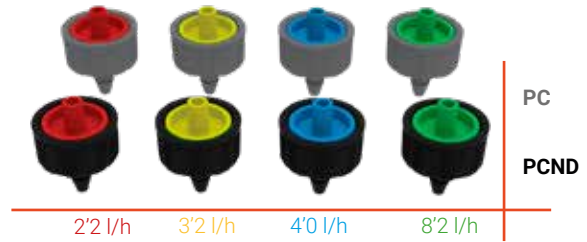


## 2 OUTLETS

HYDROPONICS KIT 2 OUTLETS			
MICROTUBE	MICROTUBE	SPIKE MODEL	CODE
(mm)	mm int. x mm ext.		
3 x 5	30	45° W/L	461687
	60	45° W/L	461689
	80	45° W/L	461690
4 x 6	30	45° W/L	461691
	60	45° W/L	461692
	80	45° W/L	461693

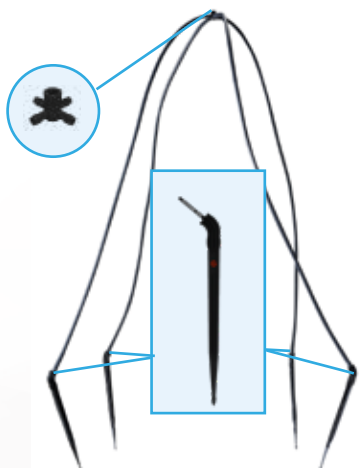


### DIAMANTE DRIPPER

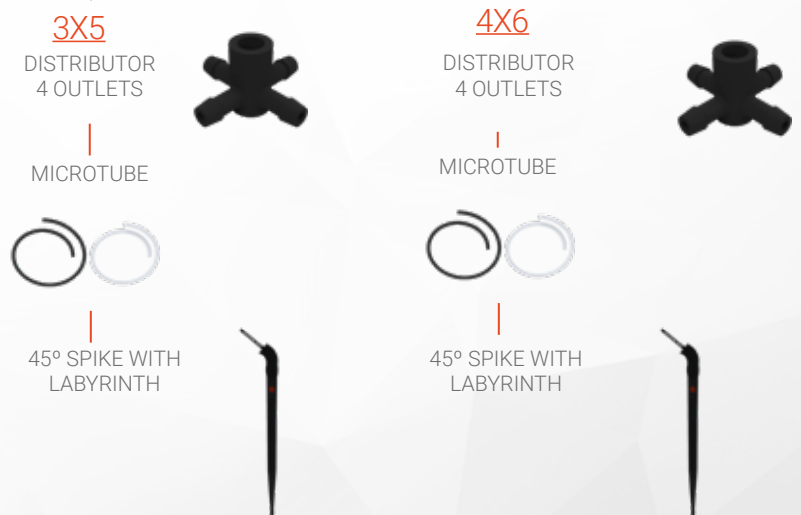
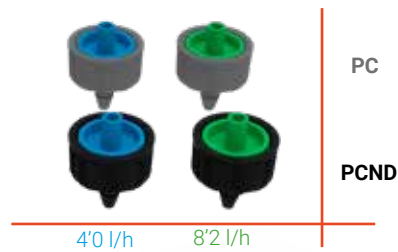


## 4 OUTLETS

HYDROPONICS KIT 4 OUTLETS			
MICROTUBE	MICROTUBE	SPIKE MODEL	CODE
(mm)	mm int. x mm ext.		
3 x 5	30	45° W/L	461694
	60	45° W/L	461695
	80	45° W/L	461696
4 x 6	30	45° W/L	461697
	60	45° W/L	461698
	80	45° W/L	461699



### DIAMANTE DRIPPER



## LOCATION POINTS

The kits are designed for irrigation in greenhouses, nurseries, pots, and/or containers, where the pressure-compensated flow ensures constant flow at different inlet pressures and uniform distribution of water and nutrients.

## OPERATION

The correct operation of the 2 and 4-outlet assemblies is determined by the pressure drop generated by the spike labyrinth. Therefore, for a correct and even emission from all outlets, the pressure drop must fill the section for the fluid to be distributed.

## HYDROPONICS COMBINATION COMPATIBILITY

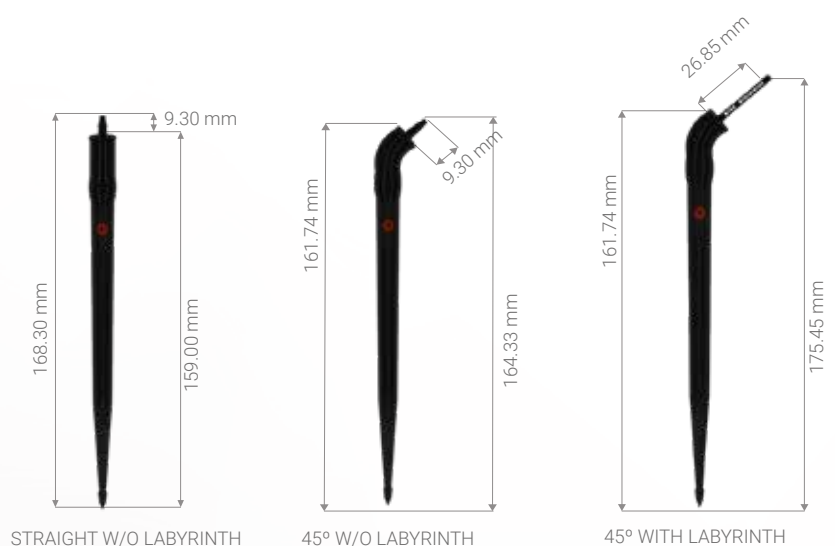
SIZES	OUTLETS	FLOW RATE (l/h)			
		2.2	3.2	4	8.2
3 x 5	1	✓	✓	✓	✓
	2	✓	✓	✓	✓
	4			✓	✓
4 x 6	1	✓	✓	✓	✓
	2	✓	✓	✓	✓
	4			✓	✓

## COMPONENT REFERENCES

### HYDROPONIC SPIKE

- ✓ Manufactured and designed by **GESTIRIEGO**
- ✓ High-quality plastic material
- ✓ Robust and large
- ✓ Easy assembly and connection
- ✓ Wide variety of connections and models

HYDROPONIC SPIKE			
SIZES	MODEL	BOX UNITS	CODE
mm			
WITHOUT LABYRINTH			
3 x 5	STRAIGHT	1000	459547
	45°	1000	459548
4 x 6	STRAIGHT	1000	460060
	45°	1000	461520
WITH LABYRINTH			
3 x 5	45°	1000	459549
4 x 6	45°	1000	460058



## ADAPTERS

ADAPTERS OR DISTRIBUTORS		
SIZES	BOX UNITS	CODE
(mm)		
<b>DISTRIBUTOR 1 OUTLET</b>		
3 x 5	1000	460680
<b>DISTRIBUTOR 2 OUTLETS</b>		
3 x 5	1000	451537
4 x 6	10000	454701
<b>DISTRIBUTOR 4 OUTLETS</b>		
3 x 5	5000	454702
4 x 6	10000	459457



## MICROTUBE

MICROTUBES			
SIZE	MINITUBE (PVC)	BOX UNITS	CODE
(mm)			
3 x 5	30	500	461600
	60	250	461602
	80	200	461603
4 x 6	30	500	461604
	60	250	461605
	80	200	461600

BLACK AND WHITE BILAYER

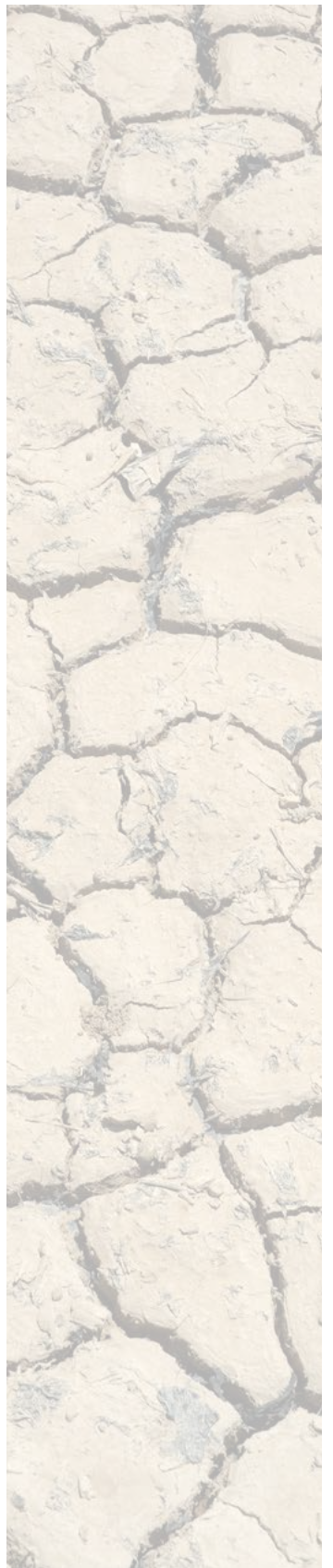
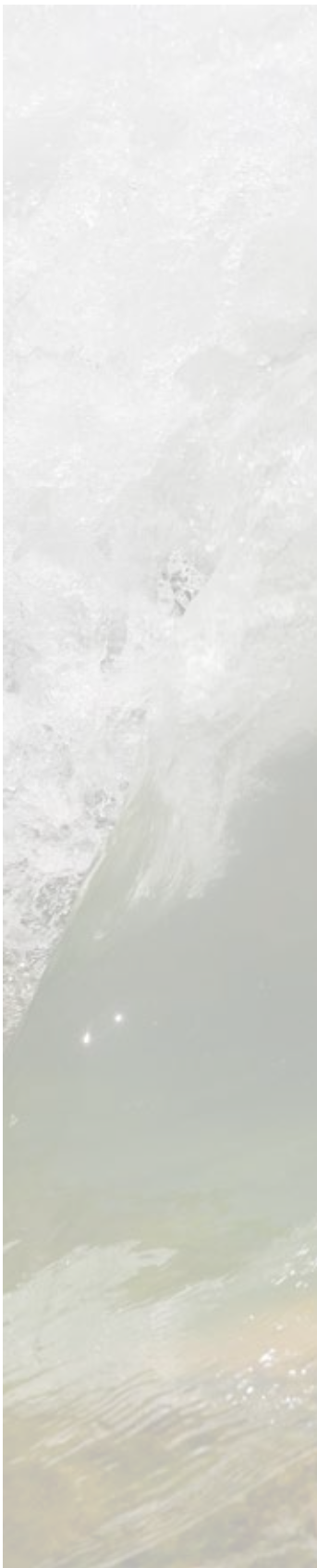
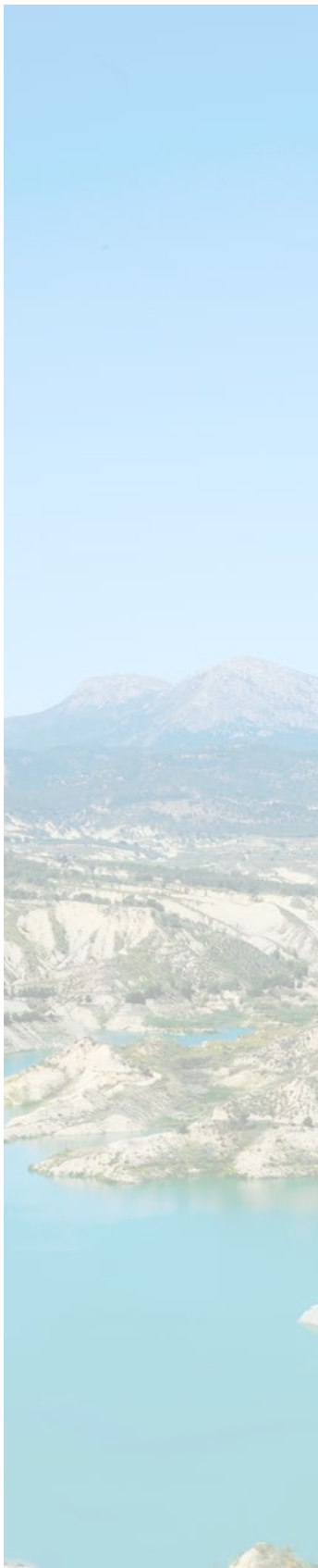


## DRIPPERS

MODELS ACCORDING TO FLOW RATE AND FUNCTION						
FUNCTION	FLOW RATE	CAP COLOUR	BAG UNITS	BAGS/BOX	CODE	
l/h						
PC	2'2	●	250	20	459502	
	3'2	●	250	20	459503	
	4'0	●	250	20	459504	
	8'2	●	250	20	459505	
PCND	2'2	●	250	20	500365	
	3'2	●	250	20	501534	
	4'0	●	250	20	462164	
	8'2	●	250	20	462165	







info@gestiriego.com  
(+34) 968 658 326  
Paraje Vistabella s/n 30892  
Librilla, Murcia. ESPAÑA

[www.gestiriego.com](http://www.gestiriego.com)

Creando los caminos  
del agua

