

**P5™**

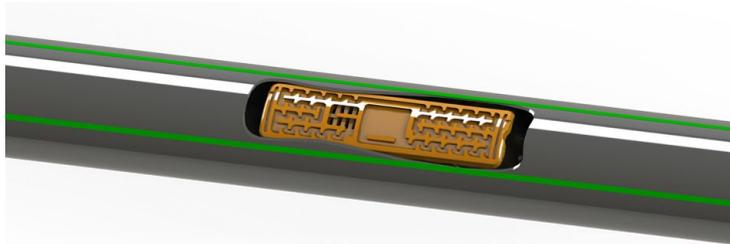
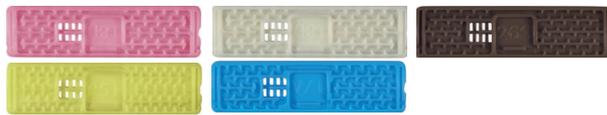
**LABYRINTH WITH  
LARGE SECTION**



P5™ is the light dripline with flat dripper and long labyrinth. Thanks to the larger labyrinth section, it is ideal in the event of difficult water. It also offers a vast range of spacings over 60 cm and is indicated for high flow rates and in the cases in which large volumes of water are necessary in a short time.

**Dripper characteristics**

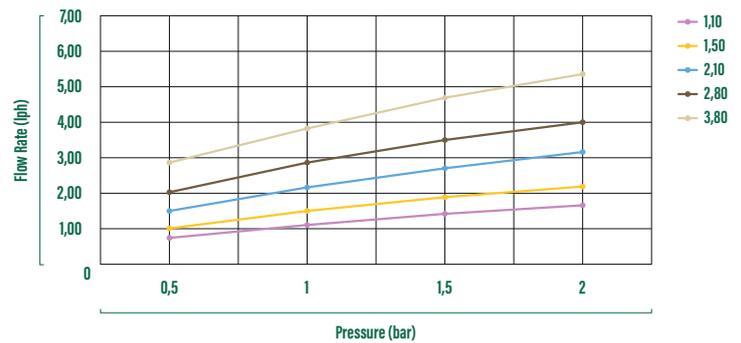
Nominal flow rate lph at 1,0 bar	Recommended filtration	Color	Pressure (bar) /flow-rate (lph)					
			0,5	0,7	1,0	1,2	1,5	2,0
1,10	120 mesh		0,80	0,92	1,11	1,22	1,40	1,60
1,50	120 mesh		1,00	1,20	1,50	1,69	1,90	2,20
2,10	120 mesh		1,50	1,75	2,09	2,34	2,68	3,10
2,80	120 mesh		1,99	2,32	2,76	3,01	3,35	3,88
3,80	100 mesh		2,73	3,20	3,81	4,15	4,60	5,30



**PE pipe characteristics**

Ø nominal mm	Ø inside inch	Ø inside mm	Wall thickness			Max. Working pressure	
			mm	mil	mm	bar	psi
<b>16 P5</b>	5/8	16,1	16,40	6	0,150	0,70	10,10
			16,45	7	0,180	0,80	11,60
			16,50	8	0,200	0,90	13,00
			16,60	10	0,250	1,10	16,00
			16,70	12	0,300	1,30	18,90
			16,90	15	0,380	1,60	23,20
			17,00	18	0,450	1,80	26,10
			17,30	24	0,600	2,00	29,00
<b>22 P5 ULTRA</b>	7/8	22,3	22,60	6	0,150	0,50	7,30
			22,65	7	0,180	0,60	8,70
			22,70	8	0,200	0,70	10,10
			22,80	10	0,250	0,90	13,00
			22,90	12	0,300	1,00	14,50
			23,10	15	0,380	1,20	17,40
			23,20	18	0,450	1,30	18,90
<b>25 P5 MAXI</b>	1	25,1	25,60	10	0,250	0,80	11,60
			25,70	12	0,300	0,90	13,00
			25,85	15	0,380	1,10	16,00
<b>29 P5 EXTRA</b>	1 1/8	28,6	29,10	10	0,250	0,70	10,10
			29,20	12	0,300	0,80	11,60

**Field of application**



# DRIP IRRIGATION

LIGHT DRIPLINE WITH FLAT DRIPPER

DISCOUNT GROUP 0101

## P5™ 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



### 16 mm - 8 mil

Reels per pallet: 16 PCS

Ref.	Spac.	Flow rate	L. reel	Euro	Stock
<b>FNPC080154T</b>	15 cm	3,80 lph	2.000 m	<b>0,0996</b>	●
<b>FNPC080202J</b>	20 cm	2,10 lph	2.200 m	<b>0,0948</b>	●
<b>FNPC080204J</b>	20 cm	3,80 lph	2.200 m	<b>0,0920</b>	●
<b>FNPC080252J</b>	25 cm	2,10 lph	2.200 m	<b>0,0885</b>	●
<b>FNPC080254J</b>	25 cm	3,80 lph	2.200 m	<b>0,0911</b>	●
<b>FNPC080300U</b>	30 cm	1,10 lph	2.500 m	<b>0,0888</b>	●
<b>FNPC080301U</b>	30 cm	1,50 lph	2.500 m	<b>0,0888</b>	●
<b>FNPC080302U</b>	30 cm	2,10 lph	2.500 m	<b>0,0888</b>	●
<b>FNPC080303U</b>	30 cm	2,80 lph	2.500 m	<b>0,0888</b>	●
<b>FNPC080304U</b>	30 cm	3,80 lph	2.500 m	<b>0,0862</b>	●
<b>FNPC080400U</b>	40 cm	1,10 lph	2.500 m	<b>0,0857</b>	●
<b>FNPC080404U</b>	40 cm	3,80 lph	2.500 m	<b>0,0857</b>	●

Other spacing and flow rates available on request

# DRIP IRRIGATION

LIGHT DRIPLINE WITH FLAT DRIPPER

DISCOUNT GROUP 0101A

## P5™ 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 10 mil					
Reels per pallet: 16 PCS					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FNPC100151C	15 cm	1,50 lph	1.700 m	0,1153	●
FNPC100200D	20 cm	1,10 lph	1.800 m	0,1075	●
FNPC100201D	20 cm	1,50 lph	1.800 m	0,1075	●
FNPC100202D	20 cm	2,10 lph	1.800 m	0,1075	●
FNPC100204D	20 cm	3,80 lph	1.800 m	0,1075	●
FNPC100252D	25 cm	2,10 lph	1.800 m	0,1040	●
FNPC100301T	30 cm	1,50 lph	2.000 m	0,1017	●
FNPC100302T	30 cm	2,10 lph	2.000 m	0,1017	●
FNPC100304T	30 cm	3,80 lph	2.000 m	0,0987	●

Other spacing and flow rates available on request

## P5™ 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 12 mil					
Reels per pallet: 16 PCS					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FNPC120154K	15 cm	3,80 lph	1.300 m	0,1303	●
FNPC120200S	20 cm	1,10 lph	1.500 m	0,1244	●
FNPC120201S	20 cm	1,50 lph	1.500 m	0,1244	●
FNPC120202S	20 cm	2,10 lph	1.500 m	0,1244	●
FNPC120204S	20 cm	3,80 lph	1.500 m	0,1208	●
FNPC120252S	25 cm	2,10 lph	1.500 m	0,1209	●
FNPC120300C	30 cm	1,10 lph	1.700 m	0,1187	●
FNPC120301C	30 cm	1,50 lph	1.700 m	0,1187	●
FNPC120302C	30 cm	2,10 lph	1.700 m	0,1187	●
FNPC120304C	30 cm	3,80 lph	1.700 m	0,1187	●

Other spacing and flow rates available on request

## P5™ 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 15 mil						
Reels per pallet: 16 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNPC150204K	20 cm	3,80 lph	1.300 m	standard	0,1515	●
FNPC150304B	30 cm	3,80 lph	1.400 m	standard	0,1456	●
FNPC150404B	40 cm	3,80 lph	1.400 m	standard	0,1427	●

Other spacing and flow rates available on request

## P5™ 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 18 mil					
Reels per pallet: 16 PCS					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FNPC180201R	20 cm	1,50 lph	1.000 m	0,1797	●
FNPC180202R	20 cm	2,10 lph	1.000 m	0,1797	●
FNPC180204R	20 cm	3,80 lph	1.000 m	0,1797	●
FNPC180300A	30 cm	1,10 lph	1.100 m	0,1739	●
FNPC180304A	30 cm	3,80 lph	1.100 m	0,1739	●

Other spacing and flow rates available on request

## P5™ 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 24 mil					
Reels per pallet: 16 PCS					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FNPC240301Q	30 cm	1,50 lph	800 m	0,2301	●

Other spacing and flow rates available on request

# DRIP IRRIGATION

LIGHT DRIPLINE WITH FLAT DRIPPER

DISCOUNT GROUP 0101

## P5™ ULTRA 22mm (7/8")

light dripline with flat dripper with variable flow rate according to the working pressure



### 22 mm - 8 mil

Reels per pallet: 16 PCS

Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNPE080204S	20 cm	3,80 lph	1.500 m	standard	0,1144	●
FNPE080300K	30 cm	1,10 lph	1.800 m	standard	0,1086	●
FNPE080301K	30 cm	1,50 lph	1.800 m	standard	0,1086	●
FNPE080400K	40 cm	1,10 lph	1.800 m	standard	0,1056	●

Other spacing and flow rates available on request

# DRIP IRRIGATION

LIGHT DRIPLINE WITH FLAT DRIPPER

DISCOUNT GROUP 0101A

## P5™ ULTRA 22mm (7/8")

light dripline with flat dripper with variable flow rate according to the working pressure



### 22 mm - 10 mil

Reels per pallet: 16 PCS

Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNPE100202K	20 cm	2,10 lph	1.300 m	standard	0,1369	●
FNPE100300S	30 cm	1,10 lph	1.500 m	standard	0,1271	●
FNPE100301S	30 cm	1,50 lph	1.500 m	standard	0,1309	●
FNPE100302S	30 cm	2,10 lph	1.500 m	standard	0,1309	●
FNPE100400S	40 cm	1,10 lph	1.500 m	standard	0,1279	●

Other spacing and flow rates available on request

## P5™ ULTRA 22mm (7/8")

light dripline with flat dripper with variable flow rate according to the working pressure



### 22 mm - 12 mil

Reels per pallet: 16 PCS

Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNPE120300K	30 cm	1,10 lph	1.300 m	standard	0,1506	●
FNPE120301K	30 cm	1,50 lph	1.300 m	standard	0,1551	●

Other spacing and flow rates available on request

## P5™ ULTRA 22mm (7/8")

light dripline with flat dripper with variable flow rate according to the working pressure



### 22 mm - 24 mil

Reels per pallet: 16 PCS

Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNPE240301O	30 cm	1,50 lph	600 m	standard	0,3118	●

Other spacing and flow rates available on request