



TECHNICAL DATA OF THE BRANCH LINE

CAUDAL® DRIPLINE PC600 Ø16 y Ø20

Model	Ø 🗘	≻ K	Pres. work max.	VD.
Model	mm	mm	bar	KD
N0P060016100	13,8	1,0	3,0	0,95
N0P060016110	13,8	1,1	3,5	0,95
N0P060020110	17,4	1,1	3,5	0,43
N0P060020120	17,4	1,2	4,0	0,43

DRIPPER TECHNICAL DATA

The Caudal® PC600 dripline complies with ISO 9261.

•	Working pressure range	FIIII ALION ALEA		k*	x *	Recommended filtration	
l/h	bar	mm	mm²			(microns/mesh)	
1,6	1,0 - 3,5	1,00 x 1,20 x 70,3	14,00	1,6	0,0	120/130	
2,1	1,0 - 4,0	1,00 x 1,20 x 70,3	14,00	2,1	0,0	120/130	
4,5	1,0 - 4,0	1,00 x 1,20 x 70,3	14,00	4,5	0,0	120/130	

^{*}Within the working pressure range of the dripper.



MAXIMUM LENGTH OF BRANCH LINE

Minimum pressure in the last dripper of the branch: 0,7 bar. Ground slope: 0 %.

CAUDAL® DRIPLINE PC600 Ø16

Model		Inlet	Maximum length (m)									
		Pressure Dripper spacing (cm)										
NOP060016100 NOP060016110	l/h	bar	20	30	33	40	50	60	75	100		
		1,0	41	58	63	75	89	103	123	153		
		2,0	76	109	118	140	168	195	232	290		
		3,0	94	135	146	172	208	241	288	359		

CAUDAL® DRIPLINE PC600 Ø20

Model		Inlet	Maximum length (m)									
		Pressure	Dripper spacing (cm)									
	l/h	bar	20	30	33	40	50	60	75	100		
	2,1	2,0	107	151	163	190	227	261	309	381		
		3,0	132	186	201	235	281	323	383	473		
N0P060020110 N0P060020120		4,0	150	212	229	268	320	369	437	541		
		2,0	65	91	99	116	138	159	189	233		
	4,5	3,0	80	113	122	143	171	197	234	289		
		4,0	91	129	139	163	195	225	267	330		



LOGISTICAL DATA

Ø	>	K	0	<u></u> 1	ØO	Ø 🗘	Height	[[20]]	114011	40		
mm	mm	mil	m	kg	m	m	m			hcpw		
16	1,0	40	400	18,00	0,80	0,45	0,30	112	238	706	297	528
16	1,1	44	400	19,60	0,80	0,45	0,30			306		
20	1,1	44	300	18,60	0,90	0,50	0,30	00	210	250	160	456
20	1,2	48	300	20,10	0,90	0,50	0,30	98	210	270	162	456

Approximate dimensions. Theoretical calculation.

SOME APPLICATIONS:









Vineyard



Gardening



Citrus



GUARANTEE

The warranty for our products is limited exclusively to the replacement of defective material, if recognised as such, as far as its manufacture is concerned. The warranty shall not apply if the damage to the product has been caused by improper handling, incorrect installation or improper treatment. Likewise, the guarantee shall not be valid in cases where the material is installed or put into operation for a use other than that for which it was manufactured or designed. Damage and defects caused by external agents such as animals, weather, poor filtering of the installation, clogging of drippers, overpressure, use of aggressive chemical agents, etc. are excluded from this guarantee. The guarantee of our products has a duration of three years from the day of delivery of the material, and claims will only be accepted during these three years of validity.

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^{*}Theoretical weight of the coil without drippers.