

Corona PC & PCND Online Drippers



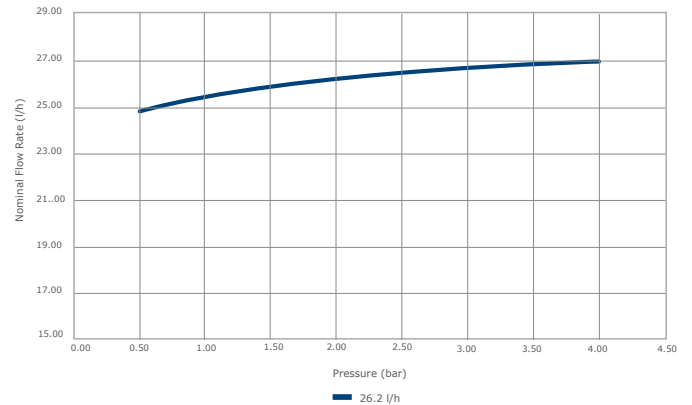
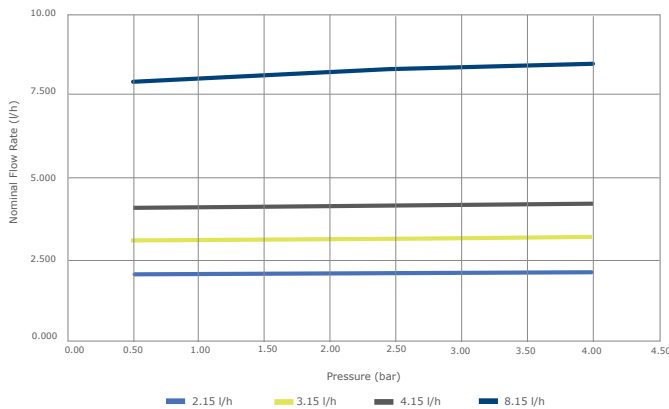
Pressure Compensating Online Drippers with No Drain Option

- Corona PC - ideal for greenhouses and nurseries
- Corona PCND - suitable for pulse irrigation applications

Corona PC & Corona PCND Online Drippers

Dripper	Corona	Corona PCND
Pressure Compensating	Yes	Yes
No Drain	No	Yes
Flow Rates (l/h)	2.15, 3.15, 4.15, 8.25, 26.2	2.15, 3.15, 4.15, 8.25
Pressure Range (bar)	0.5 – 4.0	
Sealing & Opening pressure (bar)	n/a	Sealing: 0.2 bar Opening: 0.45 bar
Outlet	Conic	
Install with	3.0 mm punch tool	
Accessories	Use Corona adaptors to connect to Rivulis 3x5 tube and Rivulis pegs	

Flow Rate (l/h) vs. Pressure (bar)



Maximum Run Length

Maximum run length (m) x pressure (bar) x spacing (cm) for 20 mm LDPE on flat ground

Corona Model	Spacing (cm)	Pressure (bar)					
		1.5	2.0	2.5	3.0	3.5	4.0
Corona 2.15 l/h	15	78	89	98	106	113	119
	20	100	115	127	137	145	153
	25	122	140	154	166	176	186
	30	142	163	179	194	206	217
	33	153	176	194	210	223	235
	40	180	206	228	245	261	275
	50	215	247	272	294	313	329
	60	248	284	314	339	361	380
	75	294	338	373	402	428	452
	80	308	354	391	422	450	474
	90	337	387	427	462	491	517
	100	364	419	462	499	531	560
	120	415	479	528	570	607	641
	150	488	561	620	669	713	752
	200	598	688	760	820	874	922
Corona 3.15 l/h	15	60	69	76	82	87	92
	20	78	89	98	106	112	118
	25	94	108	119	128	136	144
	30	109	126	139	150	159	168
	33	119	136	150	162	172	182
	40	139	160	176	190	202	213
	50	166	191	211	227	242	255
	60	191	220	243	262	279	294
	75	227	262	289	311	332	350
	80	238	274	303	327	348	367
	90	261	300	331	357	381	401
	100	282	324	358	387	412	434
	120	322	371	409	442	470	496
	150	378	435	480	519	552	584
	200	462	532	588	636	678	714
Corona 4.15 l/h	15	50	57	63	68	72	76
	20	64	74	81	88	93	98
	25	78	90	99	107	113	119
	30	91	105	115	124	132	139
	33	99	113	125	135	143	151
	40	116	133	146	158	168	177
	50	138	159	175	189	201	212
	60	160	183	202	218	232	245
	75	189	218	240	260	276	291
	80	198	229	252	272	290	306
	90	217	249	275	298	317	334
	100	235	270	298	322	343	361
	120	268	308	341	368	391	413
	150	315	363	401	432	461	486
	200	386	444	490	530	564	596

Maximum Run Length

Maximum run length (m) x pressure (bar) x spacing (cm) for 20 mm LDPE on flat ground

Corona Model	Spacing (cm)	Pressure (bar)					
		1.5	2.0	2.5	3.0	3.5	4.0
Corona 8.25 l/h	15	32	37	40	43	46	48
	20	41	47	52	56	60	63
	25	50	57	63	68	72	76
	30	58	67	74	79	85	89
	33	63	72	80	86	91	96
	40	74	85	94	101	107	113
	50	89	102	112	121	129	136
	60	102	118	130	140	149	157
	75	122	140	154	166	177	186
	80	127	146	162	174	186	196
	90	140	160	176	191	203	214
	100	150	173	191	206	220	231
	120	172	198	218	236	251	265
	150	203	233	257	278	296	311
	200	248	284	314	340	362	382
Corona 26.205 l/h	15	15	17	19	20	21	23
	20	19	22	24	26	28	29
	25	23	27	30	32	34	36
	30	27	31	35	37	40	42
	33	30	34	37	40	43	45
	40	35	40	44	47	50	53
	50	42	48	53	57	61	64
	60	48	55	61	65	70	74
	75	57	65	72	78	83	88
	80	60	69	76	82	87	92
	90	66	76	83	90	95	101
	100	71	81	90	97	103	109
	120	80	94	103	112	119	125
	150	95	110	122	131	140	147
	200	116	134	148	160	170	180



Product Range




Corona PC

Description	Flow Rate (l/h)	Pressure Compensating	No Drain	Base Color	Outlet	Outlet Color	Product Number	Quantity Box	
Corona PC 2.15 l/h	2.15	Yes	No	Black	Conic	Blue	201015350	1900	
Corona PC 3.15 l/h	3.15					Grey	201015262	1900	
Corona PC 4.15 l/h	4.15					Black	201015356	1900	
Corona PC 8.25 l/h	8.25				Brown	101056984	1900		
Corona PC 26.2 l/h	26.2				Spring Cap	Green	201015362	1900	

Corona PC | 100 Pack

Description	Flow Rate (l/h)	Pressure Compensating	No Drain	Base Color	Outlet	Outlet Color	Product Number	Quantity Bag	Quantity Box	
Corona PC 2.15 l/h	2.15	Yes	No	Black	Conic	Blue	101056960	100	1600	
Corona PC 3.15 l/h	3.15					Grey	101056962	100	1600	
Corona PC 4.15 l/h	4.15					Black	101056968	100	1600	
Corona PC 8.25 l/h	8.25					Brown	101056969	100	1600	
Corona PC 26.2 l/h	26.2				Cap	Green	101056972	100	1600	

Corona PCND

Description	Flow Rate (l/h)	Pressure Compensating	No Drain	Base Color	Outlet	Outlet Color	Product Number	Quantity Box	
Corona PCND 2.15 l/h	2.15	Yes	Yes	Green	Conic	Blue	201015364	1900	
Corona PCND 3.15 l/h	3.15					Grey	201015544	1900	
Corona PCND 4.25 l/h	4.15					Black	201015368	1900	

Product Range

Corona PCND

Description	Flow Rate (l/h)	Pressure Compensating	No Drain	Base Color	Outlet	Outlet Color	Product Number	Quantity Box
Corona PCND 8.25 l/h	8.25				Conic	Brown	201015371	1900



Corona PCND | 100 Pack

Description	Flow Rate (l/h)	Pressure Compensating	No Drain	Base Color	Outlet	Outlet Color	Product Number	Quantity Bag	Quantity Box
Corona PCND 2.15 l/h	2.15	Yes	Yes	Green	Conic	Blue	101056975	100	1600
Corona PCND 3.15 l/h	3.15					Grey	101056977	100	1600
Corona PCND 4.25 l/h	4.15					Black	101056981	100	1600
Corona PCND 8.25 l/h	8.25					Brown	101056983	100	1600



Corona Accessories

Description	Product Number	Quantity Box
Corona Single Barbed Adaptor	101065944	1000
Corona 2 Way Barbed Adaptor	101054727	1000
Corona 4 Way Barbed Adaptor	101065936	1000
Spring Cap	101059012	1900
Spring Cap	101059013	100



Did you know that Eurodrip Corona can connect to Rivulis 3x5 tube and pegs by using the Corona adaptor?

Available with 1, 2 and 4 way outlet options.



Additional accessories (tube and pegs) available upon request
Rivulis Dripper Accessories require Corona adaptors to function

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