

Katif PC



Rivulis Katif PC: Pressure compensated compact online dripper

- Ideal for: Manual installation into LDPE for permanent horticulture where PC (pressure compensated) is required
- PC delivers the same flow per dripper for excellent uniformity, even with pressure variations within the field caused by sloping terrain

Product Information

Technical Data	
Operating pressure range	0.8 – 3.0 bar [12 - 44 PSI]
Pressure compensating (PC)	Yes
Installation	Use 2.8 mm [0.11"] punch tool
Filtration requirements	
Micron	Mesh
130	120



Rivulis Katif Flow Regulated Dripper | Maximum Lateral Run Length (m) | Flat Terrain

Nominal Flow Rate	Outlet color	Hose size		Pressure	Spacing Between Drippers (cm)					
		ID	OD		33	50	75	100	125	150
lph		mm	mm	bar	m	m	m	m	m	m
2.3 l/h 0.6 gph	Black	9.8	12	1	23	34	47	61	72	83
		9.8	12	2	42	63	89	113	135	157
		9.8	12	3	52	76	108	137	165	190
		13.6	16	1	49	70	95	117	138	158
		13.6	16	2	91	129	178	222	263	300
		13.6	16	3	110	156	216	270	320	366
		15.2	17.8	1	62	86	117	145	172	195
		15.2	17.8	2	115	162	222	275	324	369
		15.2	17.8	3	138	196	270	336	395	451
		17.4	20	1	86	117	158	193	225	255
		17.4	20	2	162	223	299	366	428	483
		17.4	20	3	197	271	365	448	523	592
3.75 l/h 1 gph	Red	9.8	12	1	16	25	34	44	52	60
		9.8	12	2	30	45	64	82	98	112
		9.8	12	3	37	53	76	97	117	135
		13.6	16	1	36	50	69	86	102	116
		13.6	16	2	66	93	129	161	191	218
		13.6	16	3	78	111	154	192	228	261
		15.2	17.8	1	45	63	85	106	125	143
		15.2	17.8	2	83	117	160	200	236	269
		15.2	17.8	3	98	139	192	239	281	321
		17.4	20	1	63	86	114	140	163	186
		17.4	20	2	118	162	218	268	312	353
		17.4	20	3	140	193	260	320	374	423

Rivulis Katif Flow Regulated Dripper | Maximum Lateral Run Length (m) | Flat Terrain

Nominal Flow Rate	Outlet color	Hose size		Pressure	Spacing Between Drippers (cm)					
		ID	OD		33	50	75	100	125	150
lph		mm	mm	bar	m	m	m	m	m	m
8.40l/h .1 gph	Green	9.8	12	1	15	20	31	36	40	44
		9.8	12	2	24	38	58	68	75	84
		9.8	12	3	33	47	71	83	93	104
		13.6	16	1	30	41	60	69	77	84
		13.6	16	2	57	78	114	131	145	160
		13.6	16	3	70	97	141	162	180	198
		15.2	17.8	1	38	52	75	86	95	104
		15.2	17.8	2	72	98	143	162	180	198
		15.2	17.8	3	89	122	176	201	224	246
		17.4	20	1	51	68	96	110	121	132
		17.4	20	2	95	128	184	209	231	252
		17.4	20	3	118	159	229	260	287	314

Product List

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Product Description	Pressure Compensating	Flow Rate (lph)	Base Color	Outlet Color	Outlet Type	Quantity (bag)	Quantity (box)	Product Number
Katif 2.3 lph - 0.6 gph Side outlet	√	2.30	Black	Black	Side outlet	12,500	50,000	201000052
Katif 3.75 lph 1 gph - Side outlet		3.75	Black	Red	Side outlet	12,500	50,000	201000053
Katif 2.3 lph - 0.6 gph Top outlet		2.30	Black	Black	Top outlet	12,500	50,000	101003179
Katif 3.75 lph 1 gph - Top outlet		3.75	Black	Red	Top outlet	12,500	50,000	201000055
Katif 8 lph - 2.1 gph Top outlet		8.00	Black	Green	Top outlet	12,500	50,000	201000056
Katif 8 lph - 2.1 gph Side outlet + Top outlet		8.00	Black	Green	Side outlet + Top outlet	12,500	50,000	201000054
Katif plug 2.8mm [0.11"]				Black	Red			

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