IRRIGATORI STATICI S020
SPRAY SPRINKLER S020

- 1/2"
- min 1.8 m max 5.2 m
- min 1.05 l/min max 18.93 l/min
- min 2.0 bar max 3.5 bar

Codice	Descrizione
280.1300200	CORPO S020 02 5 CM
280.1300208	S020-2 8A 5 CM
280.1300210	S020-2 10A 5 CM
280.1300212	S020-2 12A 5 CM
280.1300215	S020-2 15A 5 CM
280.1300217	S020-2 17A 5 CM
280.1300400	CORPO S020 04 10 CM
280.1300408	S020-4 8A 10 CM
280.1300410	S020-4 10A 10 CM
280.1300412	S020-4 12A 10 CM
280.1300415	S020-4 15A 10 CM
280.1300417	S020-4 17A 10 CM

Irrigatore adatto per tutte le testine femmine

Molla in acciaio Inox - permette il rientro dell'irrigatore in tutte le condizioni

Testine premontate disponibili

Ghiera costampata - garantisce il funzionamento dell'irrigatore anche con basse pressioni

Valvola antidrenaggio opzionale

Attacco ½"

Alzo 5 cm e 10 cm

Accepts Female Threaded Nozzles

Stainless Steel Retraction Spring–Provides reliable retraction of the riser in all soil conditions

Co-Molded Wiper Seal Ensures leak free, full pop-up operation even under low-pressure situations

Narrow Profile Body – Easy to retrofit with existing systems minutes

1/2" inlet

Available in 2" and 4" Models

Rain S.p.A.
Via Kennedy 38/40
20023 Cerro Maggiore (MI) ITALY
Tel. +39.0331.514.511

Performance Data

KVF-8 8' (2,4 M) NOZZLE (GREEN)

ARC	PRESSURE			RADIUS		FLOW RATE			PRECIP in/hr		PRECIP mm/hr	
	PSI	kPa	Bars	Ft.	M.	GPM	L/M	M³/H	■	▲	■	▲
90°	20	138	1,38	6'	1,8	0.28	1,05	0,06	1.66	1.91	42	49
	25	207	2,07	7'	2,1	0.30	1,14	0,07	1.81	2.09	46	53
	30	276	2,76	8'	2,4	0.31	1,17	0,07	1.87	2.15	47	55
	40	345	3,45	8'	2,4	0.37	1,40	0,08	2.20	2.54	56	65
180°	20	138	1,38	7'	2,1	0.55	2,08	0,12	1.66	1.91	42	49
	25	207	2,07	7'	2,1	0.60	2,27	0,14	1.81	2.09	46	53
	30	276	2,76	8'	2,4	0.62	2,34	0,14	1.87	2.15	47	55
	40	345	3,45	9'	2,7	0.73	2,76	0,17	2.20	2.54	56	65
270°	20	138	1,38	8'	2,4	0.83	3,14	0,19	1.66	1.91	42	49
	25	207	2,07	8'	2,4	0.90	3,41	0,20	1.81	2.09	46	53
	30	276	2,76	9'	2,7	0.93	3,52	0,21	1.87	2.15	47	55
	40	345	3,45	10'	3,0	1.10	4,16	0,25	2.20	2.54	56	65
360°	20	138	1,38	8'	2,4	1.10	4,16	0,25	1.66	1.91	42	49
	25	207	2,07	9'	2,7	1.20	4,54	0,27	1.81	2.09	46	53
	30	276	2,76	10'	3,0	1.24	4,69	0,28	1.87	2.15	47	55
	40	345	3,45	11'	3,4	1.46	5,53	0,33	2.20	2.54	56	65

KVF-10 10' (3 M) NOZZLE (BLUE)

ARC	PRESSURE			RADIUS		FLOW RATE			PRECIP in/hr		PRECIP mm/hr	
	PSI	kPa	Bars	Ft.	M.	GPM	L/M	M³/H	■	▲	■	▲
90°	20	138	1,38	9'	2,7	0.43	1,63	0,10	1.66	1.91	42	49
	25	207	2,07	9'	2,7	0.47	1,78	0,11	1.79	2.07	45	53
	30	276	2,76	10'	3,0	0.52	2,00	0,12	2.00	2.31	51	59
	40	345	3,45	11'	3,4	0.60	2,27	0,14	2.31	2.67	59	68
180°	20	138	1,38	9'	2,7	0.86	3,25	0,20	1.66	1.91	42	49
	25	207	2,07	10'	3,0	0.93	3,52	0,21	1.79	2.07	45	53
	30	276	2,76	11'	3,4	1.04	3,93	0,24	2.00	2.31	51	59
	40	345	3,45	12'	3,7	1.20	4,54	0,27	2.31	2.67	59	68
270°	20	138	1,38	10'	3,0	1.29	4,88	0,29	1.66	1.91	42	49
	25	207	2,07	10'	3,0	1.40	5,30	0,32	1.79	2.07	45	53
	30	276	2,76	11'	3,4	1.56	5,90	0,35	2.00	2.31	51	59
	40	345	3,45	12'	3,7	1.80	6,81	0,41	2.31	2.67	59	68
360°	20	138	1,38	9'	2,7	1.72	6,51	0,39	1.66	1.91	42	49
	25	207	2,07	10'	3,0	1.86	7,04	0,42	1.79	2.07	45	53
	30	276	2,76	11'	3,4	2.08	7,87	0,47	2.00	2.31	51	59
	40	345	3,45	12'	3,7	2.40	9,08	0,54	2.31	2.67	59	68

KVF-12 12' (3,7 M) NOZZLE (BROWN)

ARC	PRESSURE			RADIUS		FLOW RATE			PRECIP in/hr		PRECIP mm/hr	
	PSI	kPa	Bars	Ft.	M.	GPM	L/M	M³/H	■	▲	■	▲
90°	20	138	1,38	11'	3,4	0.49	1,85	0,11	1.54	1.50	33	38
	25	207	2,07	12'	3,7	0.51	1,93	0,12	1.36	1.58	35	40
	30	276	2,76	12'	3,7	0.60	2,27	0,14	1.61	1.85	41	47
	40	345	3,45	13'	4,0	0.65	2,46	0,15	148	2.01	44	51
180°	20	138	1,38	11'	3,4	0.94	3,67	0,22	1.54	1.50	33	38
	25	207	2,07	11'	3,4	1.02	3,86	0,23	1.36	1.58	35	40
	30	276	2,76	12'	3,7	1.20	4,54	0,27	1.61	1.85	41	47
	40	345	3,45	13'	4,0	1.30	4,92	0,30	1.54	1.50	44	51
270°	20	138	1,38	10'	3,0	1.46	5,53	0,33	1.54	1.50	33	38
	25	207	2,07	11'	3,4	1.53	5,79	0,35	1.36	1.58	35	40
	30	276	2,76	12'	3,7	1.80	6,81	0,41	1.61	1.85	41	47
	40	345	3,45	13'	4,0	1.95	7,38	0,44	1.54	1.50	44	51
360°	20	138	1,38	10'	3,0	1.94	7,34	0,44	1.54	1.50	33	38
	25	207	2,07	11'	3,4	2.04	7,72	0,46	1.36	1.58	35	40
	30	276	2,76	12'	3,7	2.40	9,08	0,54	1.61	1.85	41	47
	40	345	3,45	13'	4,0	2.60	9,84	0,59	1.54	1.50	44	51

*Data represents test results in zero wind. Radius may be reduced with the nozzle retention screw.
Bold = recommended pressure.

KVF-15 15' (4,6 M) NOZZLE (BLACK)

ARC	PRESSURE			RADIUS		FLOW RATE			PRECIP in/hr		PRECIP mm/hr	
	PSI	kPa	Bars	Ft.	M.	GPM	L/M	M³/H	■	▲	■	▲
90°	20	138	1,38	15'	4,6	0.75	2,84	0,17	1.28	1.48	33	38
	25	207	2,07	16'	4,9	0.80	3,03	0,18	1.37	1.58	35	40
	30	276	2,76	17'	5,2	0.88	3,33	0,20	1.50	1.73	38	44
	40	345	3,45	17'	5,2	1.00	3,79	0,23	1.71	1.98	43	50
180°	20	138	1,38	13'	4,0	1.50	5,68	0,34	1.28	1.48	33	38
	25	207	2,07	14'	4,3	1.60	6,06	0,36	1.37	1.58	35	40
	30	276	2,76	15'	4,6	1.75	6,62	0,40	1.50	1.73	38	44
	40	345	3,45	15'	4,6	2.00	7,57	0,45	1.71	1.98	43	50
270°	20	138	1,38	13'	4,0	2.25	8,52	0,51	1.28	1.48	33	38
	25	207	2,07	14'	4,3	2.40	9,08	0,54	1.37	1.58	35	40
	30	276	2,76	15'	4,6	2.63	9,96	0,60	1.50	1.73	38	44
	40	345	3,45	15'	4,6	3.00	11,36	0,68	1.71	1.98	43	50
360°	20	138	1,38	13'	4,0	3.00	11,36	0,68	1.28	1.48	33	38
	25	207	2,07	14'	4,3	3.20	12,11	0,73	1.37	1.58	35	40
	30	276	2,76	15'	4,6	3.50	13,25	0,80	1.50	1.73	38	44
	40	345	3,45	15'	4,6	4.00	15,41	0,91	1.71	1.98	43	50

KVF-17 17' (5,2 M) NOZZLE (GREY)

ARC	PRESSURE			RADIUS		FLOW RATE			PRECIP in/hr		PRECIP mm/hr	
	PSI	kPa	Bars	Ft.	M.	GPM	L/M	M³/H	■	▲	■	▲
90°	20	138	1,38	16'	4.9	0.93	3,52	0.21	1.23	1.42	31	36
	25	207	2,07	17'	5.2	1.00	3,79	0.23	1.33	1.54	34	39
	30	276	2,76	18'	5.5	1.10	4,16	0.25	1.47	1.69	37	43
	40	345	3,45	19'	5.8	1.25	4,73	0.28	1.67	1.92	42	49
180°	20	138	1,38	15'	4.6	1.85	7,00	0.42	1.23	1.42	31	36
	25	207	2,07	16'	4.9	2.00	7,57	0.45	1.33	1.54	34	39
	30	276	2,76	17'	5.2	2.20	8,32	0.50	1.47	1.69	37	43
	40	345	3,45	18'	5.5	2.50	9,46	0.57	1.67	1.92	42	49
270°	20	138	1,38	14'	4.3	2.78	10,52	0.63	1.23	1.42	31	36
	25	207	2,07	15'	4.6	3.00	11,36	0.68	1.33	1.54	34	39
	30	276	2,76	16'	4.9	3.30	12,49	0.75	1.47	1.69	37	43
	40	345	3,45	17	5.2	3.75	14,20	0.85	1.67	1.92	42	49
360°	20	138	1,38	14'	4.3	3.70	14,01	0.84	1.23	1.42	31	36
	25	207	2,07	15'	4.6	4.00	15,14	0.91	1.33	1.54	34	39
	30	276	2,76	16'	4.9	4.40	16,66	1.00	1.47	1.69	37	43
	40	345	3,45	17'	5.2	5.00	18,93	1.14	1.67	1.92	42	49

*Data represents test results in zero wind. Radius may be reduced with the nozzle retention screw.
Bold = recommended pressure.