



S020

1/2" Sprays

DESCRIPTION

RAIN S020 pop-up sprays are built with the contractor in mind. With the narrow profile, replacement is effortless.

The RAIN S020 Spray is the only narrow profile spray with a co-molded wiper seal.

The co-molded wiper seal ensures proper operation year after year with minimal flow by.

FEATURES AND BENEFITS

- Available in 2" and 4" Models—Provides flexibility in system design
- Accepts Female Threaded Nozzles
- Stainless Steel Retraction Spring—Provides reliable retraction of the riser in all soil conditions
- Ratcheting Riser—Allows for easy pattern alignment by turning the riser
- 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

SPECIFICATIONS

- Operating pressure: 1.4 - 3.5 bar
- Flow Range: 1.9 - 17.5 l/min
- Inlet: 1/2" Female Thread

1. ADJUSTABLE NOZZLES



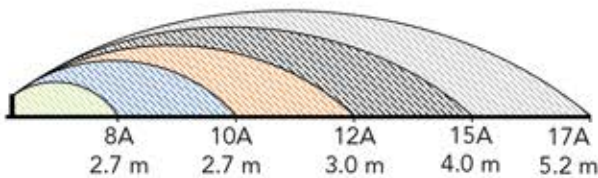
2. UNIVERSAL TOOL



3. WIPER SEAL



4. CHECK VALVE



Code	Models
280.1300200	BODY 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	BODY 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
280.1053428	CHECK VALVE

PERFORMANCES

		8A		10A		12A		15A		17A	
Arc	bar	m	l/min	m	l/min	m	l/min	m	l/min	m	l/min
90°	1.38	2.7	1.5	2.7	1.5	3.0	1.7	4.0	2.1	5.2	3.0
	1.72	2.7	1.6	2.7	1.6	3.4	2.0	4.3	2.4	5.5	3.6
	2.07	3.0	1.7	3.0	1.7	3.7	2.1	4.6	2.6	5.8	4.0
	2.76	3.0	1.9	3.0	1.9	3.7	2.3	4.9	3.0	5.8	4.9
180°	1.38	2.7	3.8	2.7	3.8	2.7	4.2	4.0	4.9	5.2	6.4
	1.72	2.7	4.2	2.7	4.2	3.0	4.6	4.3	5.6	5.2	7.3
	2.07	3.0	4.5	3.0	4.5	3.0	5.1	4.6	6.2	5.8	8.1
270°	2.76	3.0	4.7	3.0	4.7	3.4	5.8	4.9	7.6	5.8	9.5
	1.38	2.7	6.1	2.7	5.3	2.7	6.1	4.0	7.2	4.9	9.1
	1.72	3.0	6.6	3.0	6.0	3.0	6.6	4.6	8.1	4.9	10.7
360°	2.07	3.0	7.4	3.0	6.6	3.0	7.4	4.6	8.9	5.2	11.4
	2.76	3.4	7.8	3.0	7.8	3.4	7.8	4.9	10.2	5.5	13.2
	1.38	2.7	8.7	2.7	8.7	2.7	9.1	4.0	10.6	4.9	11.0
	1.72	3.0	9.5	3.0	9.5	3.0	9.9	4.3	12.3	5.2	12.9
360°	2.07	3.0	10.0	3.0	10.0	3.4	10.5	4.6	13.6	5.2	14.4
	2.76	3.4	10.4	3.4	10.4	3.7	11.5	4.6	15.5	5.2	16.7

