

S10 SPINNER

THE S10 SPINNER. WHEN UNIFORMITY AND RELIABILITY REALLY COUNT.

Gentle rain-like irrigation for greenhouses, nurseries, container yards, and orchards.

- Durable and Reliable
- High Uniformity
- Low and High-flow Capacity
- Easy-clean, Quick-change Nozzles

MINI REGULATOR DRAIN CHECK OPTION (MRDC)

- Provides even flow over a range of inlet pressures
- Solves dripping & drainage problems
- Improves uniformity and saves water
- Pressure Options: 20, 30, 35, 40, 45 & 50 PSI

Three Plate Options:

performance details.

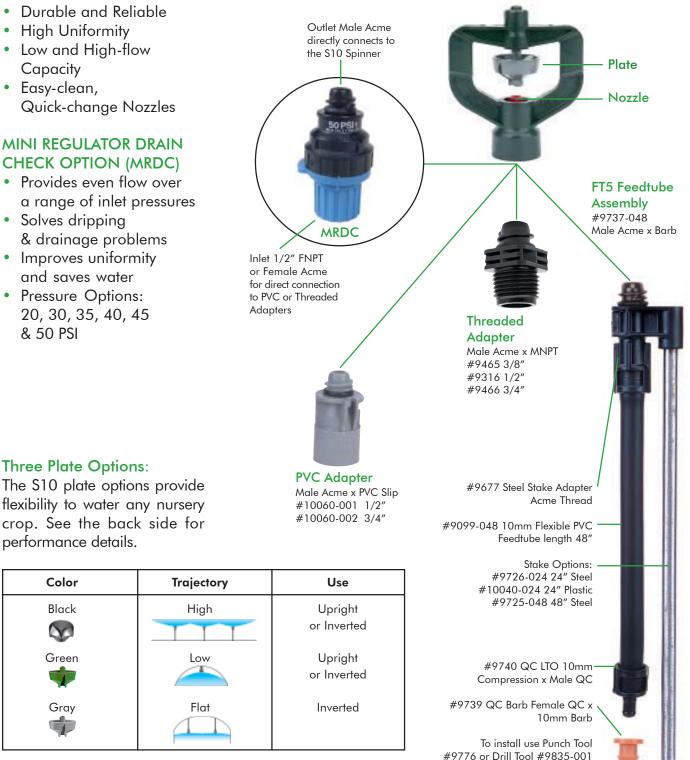
Color

Black

50

Green

Gray



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S10 SPINNER PERFORMANCE

FLOW IN GP	2M	PSI at Nozzle						
Nozzle Size	Nozzle Color	20	25	30	35	40	45	50
#10 (5/64")	Blue 🧧	0.79	0.88	0.97	1.05	1.12	1.19	1.25
#11	Orange 🧰	0.95	1.07	1.17	1.27	1.36	1.45	1.53
#12 (3/32")	Purple 💼	1.14	1.27	1.39	1.50	1.61	1.70	1.80
#13	Yellow 🖆	1.34	1.50	1.64	1.78	1.90	2.02	2.13
#14 (7/64")	Green 💼	1.52	1.70	1.85	2.00	2.15	2.28	2.40
#15	Tan 🝵	1.77	1.98	2.17	2.35	2.53	2.67	2.82
#16 (1/8")	Red 💼	2.04	2.28	2.50	2.70	2.89	3.07	3.23
#17	Turquoise 💼	2.34	2.62	2.87	3.08	3.28	3.48	3.66
#18 (9/64")	Gold 🝵	2.61	2.92	3.20	3.44	3.68	3.89	4.11
#20 (5/32")	Brown 💼	3.18	3.56	3.90	4.18	4.48	4.76	5.00

RADIUS IN FEET

Plate	Upright Mount (24" above crop)	Inverted Mount (60" above crop)		
High Angle — Black	19 to 22 Feet	13 to 15 Feet		
Low Angle — Green	18 to 21 Feet	13 to 15 Feet		
Flat Trajectory — Gray	N/A	16 to 18 Feet		

<u>DW IN LI</u>	PH		Bar at Nozzle				
Size	Color		1.5	2	2.5	3	3.5
#10	Blue	Ê.	187	217	242	266	286
#11	Orange	Ē.	225	261	294	323	350
#12	Purple		269	311	347	380	412
#13	Yellow	-	317	366	411	451	487
#14	Green		360	413	463	509	550
#15	Tan	6	419	485	544	597	647
#16	Red	6	482	559	624	685	739
#17	Turquoise	Ē.	554	641	711	777	837
#18	Gold	-	617	716	795	869	940
#20	Brown	6	752	873	966	1062	1144

RADIUS IN METERS

Plate	Upright Mount (61 cm above crop)	Inverted Mount (162 cm above crop)		
High Angle — Black	5.8 to 6.7 Meters	4 to 4.6 Meters		
Low Angle — Green	5.5 to 6.4 Meters	4 to 4.6 Meters		
Flat Trajectory — Gray	N/A	4.9 to 5.5 Meters		

WARRANTY AND DISCLAIMER

The Nelson \$10 Sprinkler and Mini Regulator Drain Check are warranted for one year from date of original sale to be free of defective materials and workmanship when used within the working specifications for which the products were designed and under normal use and service. The manufacturer assumes no responsibility for installation, removal or unauthorized repair of defective parts. The manufacturer sill and be liable for any crop or other consequential damages resulting from defects or breach of warranty. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSES AND OF ALL OTHER OBLIGATIONS OR LIABILITIES OF MANUFACTURER. No agent, employee or representative of the manufacturer has authority to waive, alter or add to the provisions of this warranty, nor to make any representations or warranty not contained herein. The Mini Regulator Drain Check is covered by the following U.S. Patents: 5875815, 5257646, and other provided to the provisions of this warranty for make any representations or warranty not contained herein.

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