

## I-35

The I-35 Rotor has been replaced by the enhanced I-25 and I-40 Rotors

### Operating Specifications




- Radius: 47' to 71'
- Flow Rate: 7.7 to 31.5 GPM
- Recommended pressure range: 40 to 100 PSI
- Operating pressure range: 40 to 100 PSI
- Precipitation rates: 0.4 in/hr approx.
- Nozzle trajectory: 25 degrees










[I-35 Nozzle Rack](#)

**I-35 Nozzle Performance Data**




Nozzle	Pressure (PSI)	Radius (ft.)	Flow (GPM)	Precip in/hr	
				■	▲
<b>9</b>  Lt. Brown	40	47	7.7	0.67	0.77
	50	49	8.3	0.67	0.77
	60	50	9.2	0.71	0.82
	70	51	9.9	0.73	0.85
<b>12</b>  Lt. Blue	50	53	11.2	0.77	0.89
	60	54	12.3	0.81	0.94
	70	55	13.3	0.85	0.98
	80	55	14.3	0.91	1.05
<b>15</b>  Gray	50	56	13.4	0.82	0.95
	60	57	14.3	0.85	0.98
	70	57	15.2	0.90	1.04
	80	58	16.4	0.94	1.08






<b>18</b>  Red	50	58	14.5	0.83	0.96
	60	59	15.7	0.87	1.00
	70	62	16.9	0.85	0.98
	80	63	18.2	0.88	1.02
<b>21</b>  Dk. Brown	60	62	17.8	0.89	1.03
	70	63	19.2	0.93	1.08
	80	64	20.5	0.96	1.11
	90	65	21.8	0.99	1.15
<b>24</b>  Dk. Green	60	64	21.9	1.03	1.19
	70	65	23.6	1.08	1.24
	80	66	25.6	1.13	1.31
	90	67	27.0	1.16	1.34
<b>27</b>  Dk. Blue	60	66	23.5	1.04	1.20
	70	68	25.5	1.06	1.23
	80	69	28.0	1.13	1.31
	90	70	29.5	1.16	1.34
<b>30</b>  Black	70	68	26.9	1.12	1.29
	80	70	28.7	1.13	1.30
	90	71	30.6	1.17	1.35
	100	71	31.5	1.20	1.39



[I-35 Nozzle Rack](#)

**I-35 High-Speed  
Nozzle Performance Data**

Nozzle	Pressure (PSI)	Radius (ft.)	Flow (GPM)	Precip in/hr	
				■	▲
<b>9</b>  Lt. Brown	40	42	7.7	0.84	0.97
	50	43	8.3	0.86	1.00
	60	44	9.2	0.91	1.06
	70	45	9.9	0.94	1.09
<b>12</b>  Lt. Blue	50	48	11.2	0.94	1.08
	60	49	12.3	0.99	1.14
	70	51	13.3	0.98	1.14
	80	51	14.3	1.06	1.22
<b>15</b>  Gray	50	49	13.4	1.07	1.24
	60	51	14.3	1.06	1.22
	70	53	15.2	1.04	1.20
	80	54	16.4	1.08	1.25

<b>18</b>  Red	50	50	14.5	1.12	1.29
	60	53	15.7	1.08	1.24
	70	55	16.9	1.08	1.24
	80	57	18.2	1.08	1.25
<b>21</b>  Dk. Brown	60	53	17.8	1.22	1.41
	70	56	19.2	1.18	1.36
	80	58	20.5	1.17	1.35
	90	59	21.8	1.21	1.39
<b>24</b>  Dk. Green	60	56	21.9	1.34	1.55
	70	58	23.6	1.35	1.56
	80	60	25.6	1.37	1.58
	90	61	27.0	1.40	1.61
<b>27</b>  Dk. Blue	60	58	23.5	1.34	1.55
	70	62	25.5	1.28	1.47
	80	64	28.0	1.32	1.52
	90	66	29.5	1.30	1.51
<b>30</b>  Black	70	60	26.9	1.44	1.66
	80	62	28.7	1.44	1.66
	90	65	30.6	1.39	1.61
	100	67	31.5	1.35	1.56



**[I-35 Low Pressure Nozzle Rack](#)**

**I-35 Low Pressure  
Nozzle Performance Data**

Nozzle	Pressure (PSI)	Radius (ft.)	Flow (GPM)	Precip in/hr	
				■	▲
<b>7LP</b>  Orange	40	45	7.5	0.71	0.82
	50	45	8.5	0.81	0.93
	60	46	9.5	0.86	1.00
<b>10LP</b>  Lt. Green	40	50	10.1	0.78	0.90
	50	51	11.5	0.85	0.98
	60	53	12.8	0.88	1.01
<b>13LP</b>  Lt. Blue	40	53	12.4	0.85	0.98
	50	54	14.0	0.92	1.07
	60	55	15.6	0.99	1.15
<b>15LP</b>  Gray	40	55	14.7	0.94	1.08
	50	58	17.1	0.98	1.13
	60	60	18.5	0.99	1.14



**I-35-06**

Overall Height	10-3/8"
Pop-up Height	6"
Exposed Diameter	1-7/8"
Inlet Size	1" Female NPT

Copyright © 2024 Hunter Industries Inc. Hunter, the Hunter logo, and other marks are trademarks of Hunter Industries Inc., registered in the U.S. and certain other countries.

<https://hunterirrigation.com/pl/product/i-35122324>