

I-25 Plus Rotors

*An Enhanced Design Strengthens this
Commercial Rotor's Reputation for
Economy, Durability and Performance*

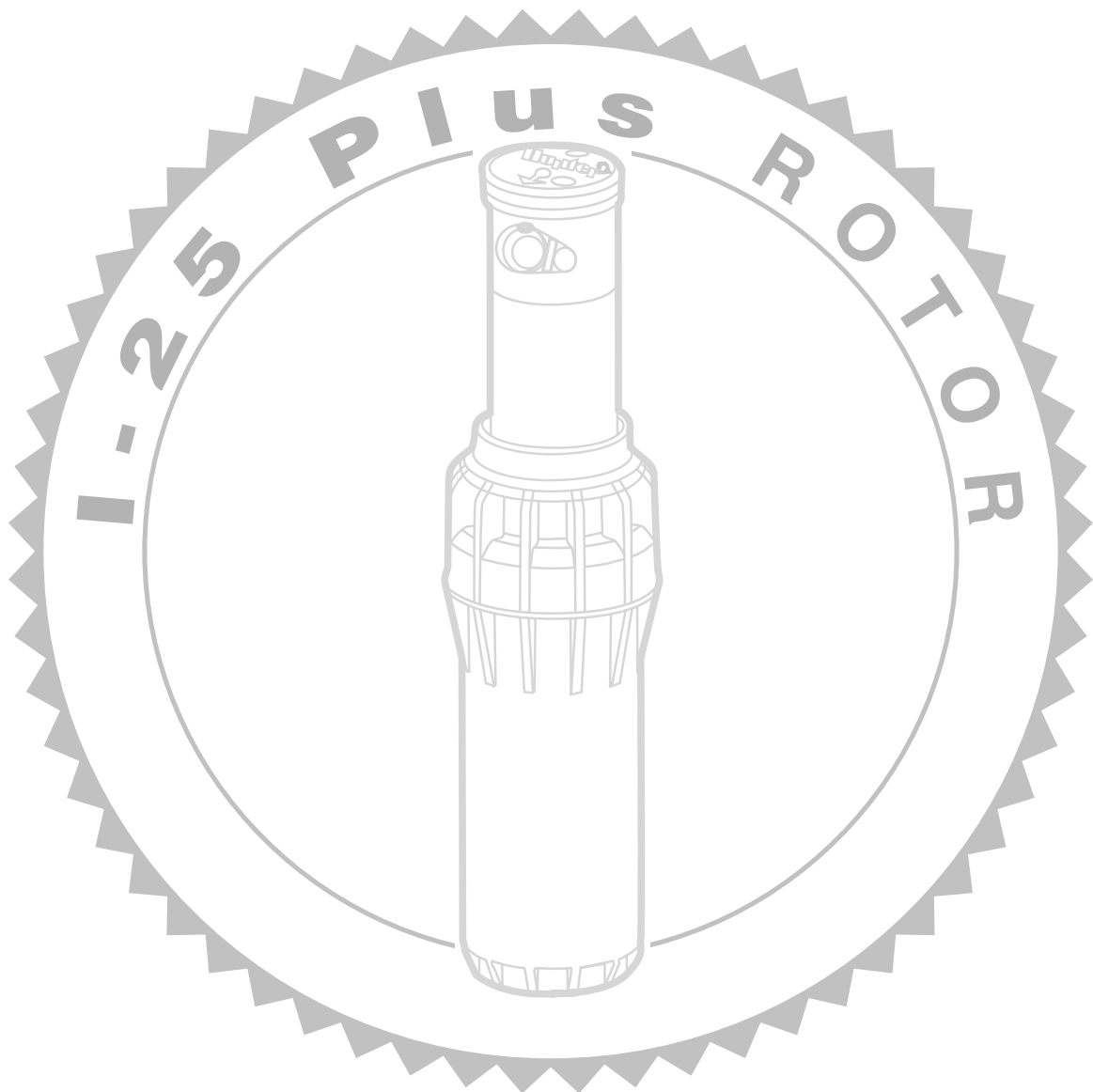


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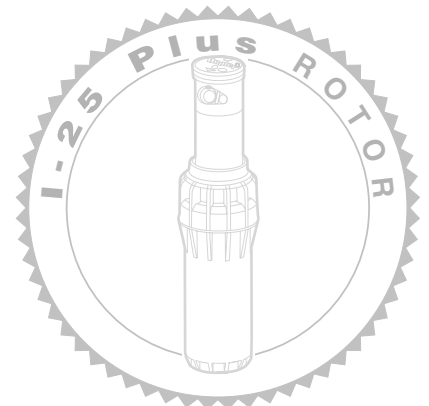
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PRODUCT OVERVIEW

With its combination of attractive pricing, exceptional nozzle performance and an impressive array of new and enhanced features, Hunter's popular I-25 *Plus* is the ideal rotor for commercial and recreational sites. Always a solid performer, the rotor now boasts a significantly updated design, making the I-25 *Plus* more rugged than ever.

Through the years, this particular model has become a favorite because of its numerous features, most notably its compact, extra beefy construction (including an optional stainless steel riser that provides even more toughness). But today's I-25 *Plus* offers even more to meet the needs of the most demanding commercial rotor user—a full dozen nozzles that provides excellent uniformity in their coverage both at long distances and close to the sprinkler, a patented self-adjusting stator that guarantees increased sprinkler life, a ribbed body and cap for even better grip, an extra-thick heavy-duty rubber cover that stays on and stands up to the abuse common on heavy traffic sites, as well as the industry's smallest exposed surface area in its category.

Best of all, the I-25 *Plus* can be interchanged into the existing bodies of old-style I-25 sprinklers OR its compact body design will allow it to easily retrofit all major brands without the need to lower or alter piping connections.

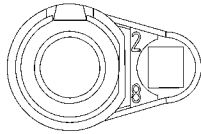


PRODUCT FEATURES AND BENEFITS

Enhanced Nozzle Efficiency

Custom tailored uniformity

With the I-25 Plus, every nozzle has custom tailored uniformity. This means that the secondary orifice, the one that controls the mid-range and close-in coverage, is tailored for and attached to the primary range nozzle. This guarantees optimum efficiency while ensuring that the right combination of nozzles is being installed.

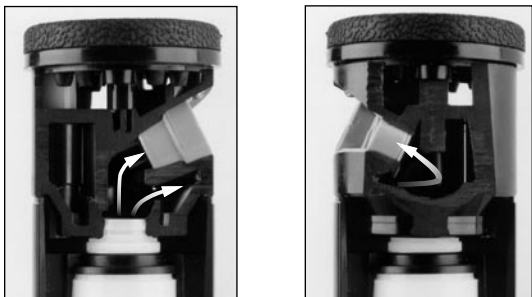


Patented Pressure Port™ System

Excellent close-in coverage

Providing enough water close to the head had always been a difficult challenge with high flow, high pressure rotors. This is because the tremendous force of the primary stream tends to draw water away from the smaller secondary nozzle. This limits the efficiency of the nozzles intended for short and medium range coverage.

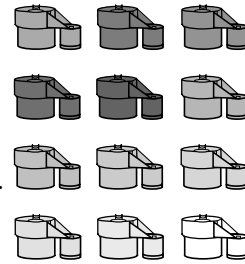
Now, Hunter's patented Pressure Port™ system reduces velocity and pressure while increasing the droplet size from those nozzles. The result: excellent close-in coverage. The water droplets are larger, they are less affected by the primary nozzle, and they are less likely to be carried away by the wind. And no worries—the reduced velocity from the Pressure Port system prevents seed wash out in newly planted areas.



12 Color-Coded Nozzles

The ultimate in flexibility and identification

Whether you are designing a new system or upgrading an old one with new sprinklers, fitting the I-25 Plus into the application is simple. With 12 nozzles to choose from, any radius from 40' to 71' (12.2 to 21.6 m) or flow from 3.8 to 31.5 gpm (0.86 to 7.16 m³/hr; 14.4 to 119.2 l/min) can be accommodated. The interchangeable nozzles are easy to install and can be reused if removed by pulling the tab provided on the nozzle. The nozzle retaining screw can be used to adjust the radius when water must be kept off buildings and walkways.



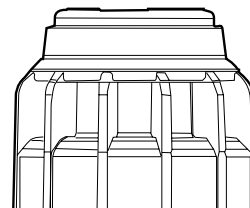
Nozzle identification for the I-25 Plus is accomplished in two ways. First, every nozzle is individually color-coded for easy I.D. on the shelf, in the truck, or while in operation. Then, each standard nozzle has a nozzle number engraved on the outer surface. To aid in the selection process, these easy to read nozzle numbers now approximate the nozzle's flow in gpm.

ProTech™ Safety System

Performance and protection for players

The I-25 Plus, with its 1⁷/₈" (5 cm) diameter rubber cover, is the smallest exposed surface area in this category and includes the unique ProTech™ safety system. ProTech combines a small surface area with a flat rubber cover and a tapered rubber collar that keeps the hard plastics and metals of the sprinkler away from the playing surface. The rubber collar and overlapping design on the rubber cover also acts as a two-stage barrier that helps keep contaminants away from the riser seal.

The result: positive retraction and ultimate protection for players.



I-25 Plus Rotor

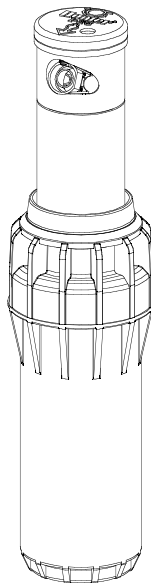
With the small exposed area, the I-25 Plus is out of sight and out of the minds of vandals as well. And if vandals do find the new I-25 Plus, the rubber cover won't come off. The rubber cover also has easy to read markings for model, model variation, arc adjustment direction, flow direction, lift up socket, and radius adjustment.

Super Compact Design

Easy to install and retro-compatible

The I-25 Plus has a compact body design that, when compared to the competition, takes up less space to store and makes it easier to install with less digging required.

The new I-25 Plus can be interchanged into the existing bodies of old-style I-25 sprinklers...no need to dig up the entire sprinkler. Even better, the I-25 Plus compact body design will allow it to easily retrofit all major brands without the need to lower or alter the piping connections, making retrofits of older systems a snap.



Extra Thick Ribs on Body and Cap

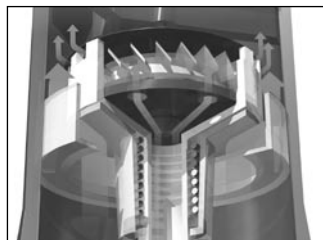
Durability with a grip

With super heavy-duty external ribbing on the body and body cap, the sprinkler can be disassembled and handled with ease, especially when it's wet and muddy!

Patented VStat® Stator

Customer convenience & longer life

There are no stator rings required with the VStat® constant speed, self adjusting stator. A remarkable innovation, the VStat, provides



up to twice the driving force to the gear drive while adding years to the life of the I-25 Plus. This is accomplished through the VStat's patented turbine isolation technology, a breakthrough that all but eliminates gearbox wear due to upward and lateral thrust.

I-25 Plus: High Speed Model

When speed is a need

For quick, light wetdowns of clay tennis courts, baseball infields, or any areas that require dust control or normal turf irrigation, Hunter offers the I-25 Plus HS. The rotation speed is increased from three minutes to one for a 360° revolution, making it perfect for the quick syringing and humidifying in selected areas.

The brown rubber cover on the HS makes for quick and easy identification in the field.

Patented 3-Spring Reversing

The #1 in reliability

No worries with the most reliable adjustable arc reversing mechanism in the industry. Our patented 3-spring, reversing technology won't "hang up" and get locked at the critical directional shift point.

Easy Arc Adjustment

Up, down, wet or dry and from the top

Adjustable from 40° to 360° in all phases of the installation process. Dry & down, prior to installing by rotating with the palm of the hand; dry or wet, after installation when the head is retracted; and wet, when the sprinkler is in operation. Customer convenient and easy to fine tune with the industry standard Hunter wrench. The 8:1 adjustment ratio changes the arc 45° for each full turn of the wrench and the arrows on the rubber cover clearly define the adjustment direction with plus (+) and minus (-) symbols.



PRODUCT FEATURES AND BENEFITS *(continued)*

Stainless Steel Riser

*Longer riser seal life =
Reliable retraction*

The optional stainless steel riser protects the riser seal from wear due to its increased durability in harsh and sandy conditions. A stainless steel riser will prevent scoring of the riser and riser seal, thus preventing premature leaking and riser “stick ups.”



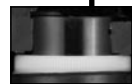
Spin-Weld Nozzle

Turret

*Durability in the
toughest conditions*

With the improved spin-weld process, the rotating nozzle turret is actually welded to the output tube (bull gear) of the sprinkler. The bottom line?

Increased side load strength for vandal resistance and rock solid reliability in the acid test for all sprinklers...the system winterization process.



*Spin-Weld
Nozzle Turret*

Drain Check Valve

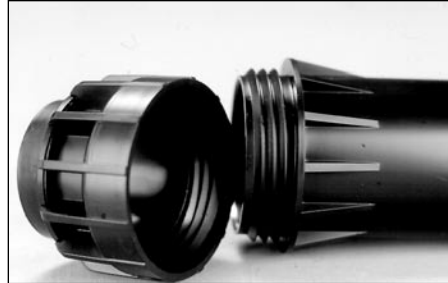
Saves water; reduces liability

The built-in drain check valve is standard in the I-25 Plus. The check valve will hold back water pressure from up to 10' (3.0 m) of elevation change. Preventing low head drainage prevents accidents, pests, diseases, and the wasting of that most valuable resource...water.

Heavy Duty Body Cap Threads

Buttress is the best

Got mud? Well the heavy duty threads on the I-25 Plus are designed to take it. Adverse soil conditions won't interfere with the threading process with these super coarse buttress threads. Need to service the filter screen? Just a few quick turns and the riser is out with the I-25 Plus. With some products, the cap must be turned as many as twelve times to get the riser out.



“Jar Top” Convenience

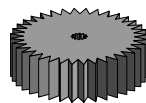
It's a snap without the snap

If screen servicing is required, the internals come out as one piece, not in multiple parts that end up getting lost or broken. And there are no special tools or training classes needed to take apart the I-25 Plus.

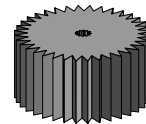
Proven & Improved Gear Drive

The reliable Hunter gear drive

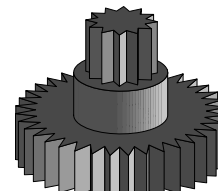
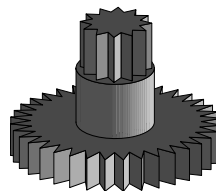
Hunter is already known for making the best gear drives in the industry. Now, through the knowledge gained in building products that withstand the rigors of the golf market, we have taken that expertise in making gear-driven rotors to the next level. Numerous enhancements have been introduced to the I-25 Plus that actually increase life by at least four times. From the life giving VStat® and the beefing of gears in key areas to the surge, burst, seal, and contamination resistance improvements, the I-25 Plus is built to take whatever the end user can dish out.



Old Gears



New Gears



PRODUCT COMPARISONS

Features	Hunter I-25 Plus	Toro 2001	Rain Bird Falcon	Nelson 7000
Pressure Port™ secondary nozzle system	✓			
Primary & secondary nozzle is one unit	✓		✓	
Custom tailored secondary nozzle for each primary nozzle	✓			
Radius adjustment available	✓		✓	✓
Exposed diameter	1 7/8"	3 3/8"	2"	2 3/8"
Vandal resistant, permanent rubber cover	✓		✓	
ProTech™ safety system	✓			
Super compact design	7 7/8"	8 5/8"	8 1/2"	9 1/2"
Extra thick support ribs (cap, body inlet & side)	✓	minimal		✓
Interchangeable, color-coded nozzles	12	5	8	5 (no color)
Radius adjustment without disassembly of parts	✓		✓	
Nozzles installed without removing parts	✓	✓	✓	
Heavy-duty & coarse buttress threads	✓		✓	
Constant Speed with variable stator	Patented VStat®			
"Jar top" convenience with no loose parts to break or special tools required	✓		✓	✓
Proven reliable 3 spring reversing mechanism	✓			
Arc adjustment accomplished without removing parts	✓	✓	✓	
Adjustable Arc Range	40°-360°	30°-360°	40°-360°	40°-360°
Up, down, wet or dry adjustment	✓		✓	
Easy to read arc adjustment symbols on top of sprinkler	✓	✓	hard to read	
Directional flow indicator, model variation I.D. on top of sprinkler	✓			✓
Optional stainless steel riser	✓	✓	✓	✓
Optional reclaimed water versions	✓	✓	✓	✓
Optional high speed model	✓			✓

Rain Bird® is a registered trademark of Rain Bird Sprinkler Manufacturing Corporation
 Nelson® is a registered trademark of L. R. Nelson Corporation
 Toro® is a registered trademark of The Toro Company

NOZZLE REPLACEMENT GUIDE

Nozzle Replacement Guide			
To Replace		Use I-25 Plus Nozzle	
RAIN BIRD Falcon			
4	(Black)	4	(Yellow)
6	(Lt. Blue)	5	(White)
8	(Dk. Green)	7	(Orange)
10	(Grey)	8	(Lt. Brown)
12	(Beige)	10	(Lt. Green)
14	(Lt. Green)	13	(Lt. Blue)
16	(Dk. Brown)	18	(Red)
18	(Dk. Blue)	20	(Dk. Brown)
RAIN BIRD R-70			
9	(Orange)	8	(Lt. Brown)
12	(Beige)	13	(Lt. Blue)
15	(White)	15	(Gray)
18	(Blue)	18	(Red)
21	(Red)	20	(Dk. Brown)
23	(Yellow)	25	(Dk. Blue)
RAIN BIRD "Other"			
41-51A	(18 x 11.5)	20	(Dk. Brown)
41-51A	(13 x 11)	13	(Lt. Blue)
47A	(16)	13	(Lt. Blue)
37A	(14)	8	(Lt. Brown)
6060	(13 x 11)	13	(Lt. Blue)
5055	(14)	8	(Lt. Brown)
4045	(10)	5	(White)
65 Series	(16)	15	(Gray)
35 Series	(12)	7	(Orange)
25 Series	(10)	4	(Yellow)
Thompson 186/187			
P-Nozzle		5	(White)
Q-Nozzle		7	(Orange)
R-Nozzle		13	(Lt. Blue)
S-Nozzle		15	(Gray)
T-Nozzle		18	(Red)
U-Nozzle		23	(Dk. Green)
VS-Nozzle		28	(Black)
V-Nozzle		28	(Black)
W-Nozzle		28	(Black)
To Replace		Use I-25 Plus Nozzle	
Nelson 7000 & 7500			
1		7	(Orange)
2		8	(Lt. Brown)
3		10	(Lt. Green)
4		13	(Lt. Blue)
5		15	(Gray)
6		20	(Dk. Brown)
7		23	(Dk. Green)
8		25	(Dk. Blue)
Toro 2001			
6	(Yellow)	7	(Orange)
9	(Red)	8	(Lt. Brown)
12	(Brown)	10	(Lt. Green)
18	(Blue)	18	(Red)
24	(Green)	25	(Dk. Blue)
Toro 640			
40		8	(Lt. Brown)
41		10	(Lt. Green)
42		13	(Lt. Blue)
43		15	(Gray)
44		23	(Dk. Green)
Toro 610			
6		7	(Orange)
9		10	(Lt. Green)
12		13	(Lt. Blue)
15		15	(Gray)
20		20	(Dk. Brown)
All Mtg. Single Nozzle Impacts			
5/32"		4	(Yellow)
1/64"		5	(White)
3/16"		7	(Orange)
19/64"		8	(Lt. Brown)
7/32"		10	(Lt. Green)
15/64"		13	(Lt. Blue)
1/4"		15	(Gray)
17/64"		20	(Dk. Brown)

PRODUCT PERFORMANCE

The I-25 Plus has twelve interchangeable nozzles that provide a wide and versatile range from 3.8 to 31.5 gpm (0.86 to 7.16 m³/hr; 14.4 to 119.2 l/min) and 40' to 73' (12.2 to 21.6 m) radius. The optimum performance varies between 60 and 70 PSI, dynamic operating pressure (depending upon nozzle size).

The average precipitation rate is approximately .40" hr. (calculated at 360°). The actual precipitation rate may vary, and should be calculated.

I-25 Plus Nozzle Performance Data

Nozzle	Pressure PSI	Radius ft.	Flow GPM	Precip in/hr	Precip mm/hr
4 Yellow	40	40'	3.8	0.46	0.53
	50	41'	4.3	0.49	0.57
	60	42'	4.7	0.51	0.59
	70	43'	5.1	0.53	0.61
5 White	40	43'	4.4	0.46	0.53
	50	44'	4.8	0.48	0.55
	60	45'	5.3	0.50	0.58
	70	46'	5.6	0.51	0.59
7 Orange*	40	45'	6.6	0.63	0.72
	50	47'	7.0	0.61	0.70
	60	48'	7.5	0.63	0.72
	70	49'	7.9	0.63	0.73
8 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
10 Lt. Green*	50	51'	10.1	0.75	0.86
	60	52'	11.1	0.79	0.91
	70	53'	12.1	0.83	0.96
	80	54'	12.9	0.85	0.98
13 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
15 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
18 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
20 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
23 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
25 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
28 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-25 Plus High Speed Nozzle Performance Data

Nozzle	Pressure PSI	Radius ft.	Flow GPM	Precip in/hr	Precip mm/hr
4 Yellow	40	37'	3.8	0.53	0.62
	50	38'	4.3	0.57	0.66
	60	38'	4.7	0.63	0.72
	70	39'	5.2	0.66	0.76
5 White	40	38'	4.4	0.59	0.68
	50	39'	4.8	0.61	0.70
	60	40'	5.5	0.66	0.76
	70	41'	6.0	0.69	0.79
7 Orange*	40	40'	6.1	0.73	0.85
	50	41'	6.9	0.79	0.91
	60	42'	7.5	0.82	0.95
	70	44'	8.1	0.81	0.93
8 Lt. Brown	40	42'	7.2	0.79	0.91
	50	43'	8.1	0.84	0.97
	60	44'	8.9	0.88	1.02
	70	45'	9.8	0.93	1.08
10 Lt. Green*	50	46'	10.6	0.96	1.11
	60	48'	11.7	0.98	1.13
	70	49'	12.7	1.02	1.18
	80	50'	13.6	1.05	1.21
13 Lt. Blue	50	48'	11.4	0.95	1.10
	60	49'	12.6	1.01	1.17
	70	51'	13.7	1.01	1.17
	80	51'	14.8	1.10	1.26
15 Gray*	50	49'	13.3	1.07	1.23
	60	51'	14.6	1.08	1.25
	70	53'	15.9	1.09	1.26
	80	54'	17.0	1.12	1.30
18 Red	50	50'	14.4	1.11	1.28
	60	53'	15.9	1.09	1.26
	70	55'	17.3	1.10	1.27
	80	57'	18.6	1.10	1.27
20 Dk. Brown*	60	53'	18.5	1.27	1.46
	70	56'	19.9	1.22	1.41
	80	58'	21.5	1.23	1.42
	90	59'	22.7	1.26	1.45
23 Dk. Green	60	56'	21.0	1.29	1.49
	70	58'	22.9	1.31	1.51
	80	60'	24.5	1.31	1.51
	90	61'	26.1	1.35	1.56
25 Dk. Blue*	60	58'	24.2	1.38	1.60
	70	62'	26.2	1.31	1.52
	80	64'	28.3	1.33	1.54
	90	66'	29.9	1.32	1.53
28 Black	70	60'	27.6	1.48	1.70
	80	62'	29.4	1.47	1.70
	90	65'	31.2	1.42	1.64
	100	67'	31.9	1.37	1.58

I-31 Plus Nozzle Performance Data – Metric

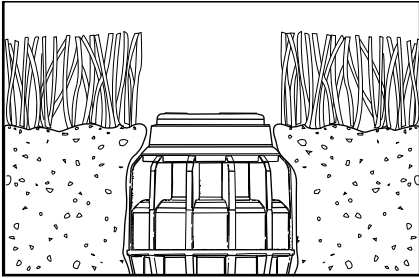
Nozzle	Pressure Bars	kPa	Radius m	Flow m ³ /hr	l/min	Precip mm/hr	Precip mm/hr
4 Yellow	2.8	275	12.2	0.86	14.4	12	13
	3.4	344	12.5	0.98	16.3	13	14
	4.1	413	12.8	1.07	17.8	13	15
	4.8	482	13.1	1.16	19.3	13	16
5 White	2.8	275	13.1	1.00	16.7	12	13
	3.4	344	13.4	1.09	18.2	12	14
	4.1	413	13.7	1.20	20.1	13	15
	4.8	482	14.0	1.27	21.2	13	15
7 Orange*	2.8	275	13.7	1.50	25.0	16	18
	3.4	344	14.3	1.59	26.5	15	18
	4.1	413	14.6	1.70	28.4	16	18
	4.8	482	14.9	1.79	29.9	16	19
8 Lt. Brown	2.8	275	14.3	1.75	29.1	17	20
	3.4	344	14.9	1.89	31.4	17	20
	4.1	413	15.2	2.09	34.8	18	21
	4.8	482	15.5	2.25	37.5	19	21
10 Lt. Green*	3.4	344	15.5	2.29	38.2	19	22
	4.1	413	15.8	2.52	42.0	20	23
	4.8	482	16.2	2.75	45.8	21	24
	5.5	551	16.5	2.93	48.8	22	25
13 Lt. Blue	3.4	344	16.2	2.54	42.4	19	23
	4.1	413	16.5	2.79	46.6	21	24
	4.8	482	16.8	3.02	50.3	21	25
	5.5	551	16.8	3.25	54.1	23	27
15 Gray*	3.4	344	17.1	3.04	50.7	21	24
	4.1	413	17.4	3.25	54.1	22	25
	4.8	482	17.4	3.45	57.5	23	26
	5.5	551	17.7	3.73	62.1	24	28
18 Red	3.4	344	17.7	3.29	54.9	21	24
	4.1	413	18.0	3.57	59.4	22	25
	4.8	482	18.9	3.84	64.0	21	25
	5.5	551	19.2	4.13	68.9	22	26
20 Dk. Brown*	4.1	413	18.9	4.04	67.4	23	26
	4.8	482	19.2	4.36	72.7	24	27
	5.5	551	19.5	4.66	77.6	24	28
	6.2	620	19.8	4.95	82.5	25	29
23 Dk. Green	4.1	413	19.5	4.97	82.9	26	30
	4.8	482	19.8	5.36	89.3	27	32
	5.5	551	20.1	5.82	96.9	29	33
	6.2	620	20.4	6.13	102.2	29	34
25 Dk. Blue*	4.1	413	20.1	5.34	88.9	26	30
	4.8	482	20.7	5.79	96.5	27	31
	5.5	551	21.0	6.36	106.0	29	33
	6.2	620	21.3	6.70	111.7	29	34
28 Black	4.8	482	20.7	6.11	101.8	28	33
	5.5	551	21.3	6.52	108.6	29	33
	6.2	620	21.6	6.95	115.8	30	34
	6.9	689	21.6	7.16	119.2	31	35

I-31 Plus High Speed Nozzle Performance Data – Metric

Nozzle	Pressure Bars	kPa	Radius m	Flow m ³ /hr	l/min	Precip mm/hr	Precip mm/hr
4 Yellow	2.8	275	11.3	0.86	14.4	14	16
	3.4	344	11.6	0.98	16.3	15	17
	4.1	413	11.6	1.07	17.8	16	18
	4.8	482	11.9	1.18	19.7	17	19
5 White	2.8	275	11.6	1.00	16.7	15	17
	3.4	344	11.9	1.09	18.2	15	18
	4.1	413	12.2	1.25	20.8	17	19
	4.8	482	12.5	1.36	22.7	17	20
7 Orange*	2.8	275	12.2	1.39	23.1	19	22
	3.4	344	12.5	1.57	26.1	20	23
	4.1	413	12.8	1.70	28.4	21	24
	4.8	482	13.4	1.84	30.7	20	24
8 Lt. Brown	2.8	275	12.8	1.64	27.3	20	23
	3.4	344	13.1	1.84	30.7	21	25
	4.1	413	13.4	2.02	33.7	22	26
	4.8	482	13.7	2.23	37.1	24	27
10 Lt. Green*	3.4	344	14.0	2.41	40.1	24	28
	4.1	413	14.6	2.66	44.3	25	29
	4.8	482	14.9	2.88	48.1	26	30
	5.5	551	15.2	3.09	51.5	27	31
13 Lt. Blue	3.4	344	14.6	2.59	43.2	24	28
	4.1	413	14.9	2.86	47.7	26	30
	4.8	482	15.5	3.11	51.9	26	30
	5.5	551	15.5	3.36	56.0	28	32
15 Gray*	3.4	344	14.9	3.02	50.3	27	31
	4.1	413	15.5	3.32	55.3	27	32
	4.8	482	16.2	3.61	60.2	28	32
	5.5	551	16.5	3.86	64.4	29	33
18 Red	3.4	344	15.2	3.27	54.5	28	33
	4.1	413	16.2	3.61	60.2	28	32
	4.8	482	16.8	3.93	65.5	28	32
	5.5	551	17.4	4.23	70.4	28	

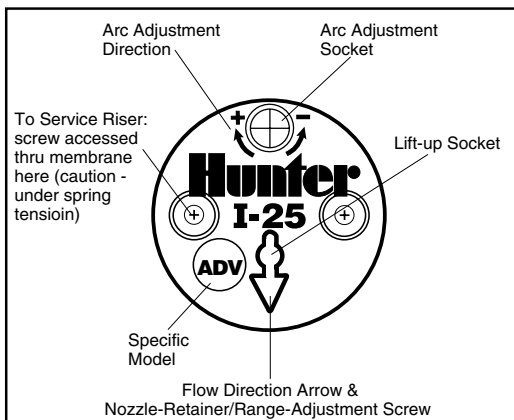
INSTALLATION & MAINTENANCE

Installation Height



The I-25 *Plus* sprinkler should be installed at finish grade as shown in the illustration.

Arc Adjustment



(All I-25 *Plus* adjustable heads are PRESET to approximately 180°)

1. Rotate the nozzle turret counter-clockwise to the left stop.
2. Now, rotate the nozzle turret clockwise to the right stop. This is the fixed side of the arc. The nozzle turret must be held in this position for all arc adjustments.

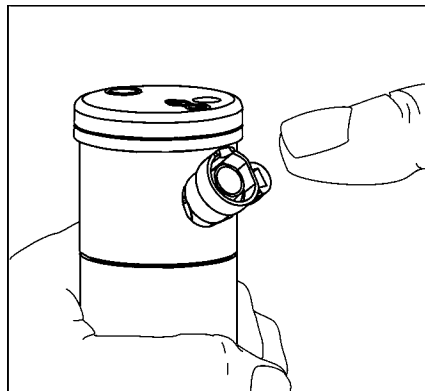
To increase arc:

1. Insert the key end of the Hunter wrench into the adjustment socket on top of the sprinkler.
2. While holding the nozzle turret at the right stop, turn the wrench clockwise.
3. Wrench will stop turning when adjusted to the maximum arc (360°).
4. Adjust to any arc between 40°-360°.

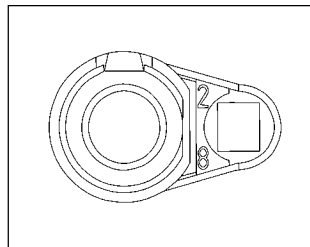
To decrease arc:

1. Insert the key end of the Hunter wrench into the adjustment socket.
2. While holding the nozzle turret at the right stop, turn the wrench counterclockwise.
3. Wrench will stop turning when adjusted to the minimum arc (40°).
4. Adjust to any arc between 40°-360°.

Nozzle Insertion



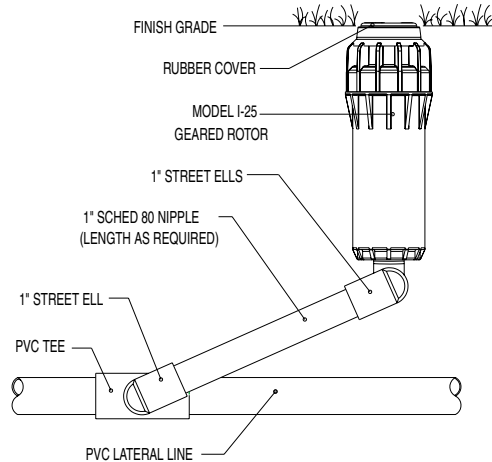
New, Improved Nozzles



- Numbered I.D. to approximate flow
- Custom tailored uniformity
- Cannot be installed backwards
- Great performance
- Removable with pull tab
- Reusable

I-25 Plus Rotor

INSTALLATION DETAIL



Hunter[®] I-25 GEAR DRIVE
NO SCALE
INSTALLATION DETAIL
SWING

ORDERING INFORMATION

Hunter Distributors:

Ordering information for additional nozzle packs for I-25 Plus sprinklers. 5 nozzles are included with each sprinkler. Other nozzle sizes can be ordered separately in packs of 25.

DESCRIPTION	PART NO.
Nozzle Pack (1 each #'s 7, 10, 15, 20, 25)	46-0010
Nozzle Pack #4 Yellow (bag of 25)	46-3401
Nozzle Pack #5 White (bag of 25)	46-3402
Nozzle Pack #7 Orange (bag of 25)	46-3403
Nozzle Pack #8 Lt. Brown (bag of 25)	46-3404
Nozzle Pack #10 Lt. Green (bag of 25)	46-3405
Nozzle Pack #13 Lt. Blue (bag of 25)	46-3406
Nozzle Pack #15 Gray (bag of 25)	46-3407
Nozzle Pack #18 Red (bag of 25)	46-3408
Nozzle Pack #20 Dk. Brown (bag of 25)	46-3409
Nozzle Pack #23 Dk. Green (bag of 25)	46-3410
Nozzle Pack #25 Dk. Blue (bag of 25)	46-3411
Nozzle Pack #28 Black (bag of 25)	46-3412

SPECIFICATION GUIDE

EXAMPLE: **I-25 - ADS - 25**

MODEL
I-25, I-31* = 3½" Pop-up

* Metric Model Number
(BSP Threaded Inlet)

FEATURES
ADV, 36V, ADS, 36S, ARV, 3RV, ARS, 3RS,
ADSHS, 36SHS

OPTIONS
XX = Standard Set of 5 Nozzles
04 - 28 = Factory-Installed Nozzle Number

KEY TO FEATURES:

ADV = Adjustable with Check Valve
36V = Full-Circle with Check Valve
ADS = Adjustable with Check Valve and Stainless Steel Riser
36S = Full-Circle with Check Valve and Stainless Steel Riser
ARV = Adjustable, Reclaimed Water, with Check Valve

3RV = Full-Circle, Reclaimed Water, with Check Valve
ARS = Adjustable, Reclaimed Water and Stainless Steel Riser
3RS = Full-Circle, Reclaimed Water and Stainless Steel Riser
ADSHS = ADS High-Speed Version
36SHS = 36S High-Speed Version

Hunter®

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P/N 700430 LIT-211 12/04