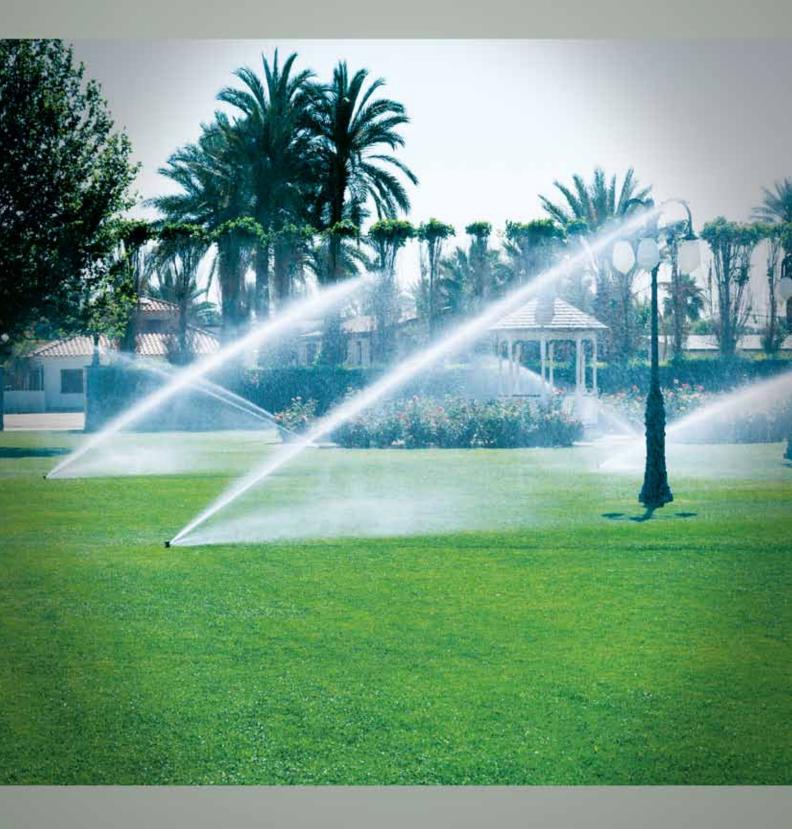


# Hunter®





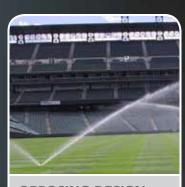
The I-40 *Ultra* is the number one choice for sports facilities worldwide. Ideal for parks and

rotor that delivers with accuracy at watering distances up to 21.3 meters. From stadiums to practice fields and other sites, this group performs. Plus, the aesthetics and strength of stainless steel is undeniable. Looks good, made to last. Choose the I-40 *Ultra* for ultimate performance, effective irrigation, and beautiful results.



## STAINLESS STEEL RISES TO THE TOP

Why stainless steel? Nothing is better. Whether you're dealing with unpredictable soil conditions, unforgiving climates or heavy foot traffic, this solid riser takes it all in stride. Stainless steel risers come standard on I-60 and I-40 *Ultra* rotors, as an option on I-35 Sierra, I-25 *Ultra* and I-20 *Ultra*. Take a Hunter rotor, add a stainless steel riser, and you've got an equation for lasting muscle.



## OPPOSING DESIGN FOR ALL SIDES

The I-40-ON gives you all the winning features of our other I-40 models and an opposing nozzle design for excellent water distribution. With primary and secondary nozzles on opposing sides of the turret, streams arc in opposite directions as the sprinkler rotates. You get outstanding midrange and close-in watering.



# PROTECH™ SAFETY SYSTEM EQUALS THE BEST DEFENSE

The ProTech™ safety system makes the exposed portion of its heavy-duty rubber cover as small as possible to avoid players or children. The rubber boot around the cover ensures that no metal or hard plastic pieces cause added injury either. So the tops of our ergonomically-designed I-40, I-35 Sierra and I-25 Plus commercial rotors are flexible and made to minimize contact.

## INDIVIDUAL UNIFORMITY AND CLOSE-IN COVERAGE

Get the uniformity and close-in coverage you need.

## TRIPLE NOZZLE SYSTEM COVERS THREE BASES.

The I-40's triple nozzle system with unyielding wind resistance delivers the ultimate in uniform distribution. You get six free interchangeable main stream nozzles that water accurately up to 21.3 meters. In addition, two built-in secondary nozzles

ensure thorough
midrange and
close-in
coverage.

Proven and tested water-lubricated gear drive system.



Reclaimed option available.



#### ULTRA

Easy arc adjustment (50° - 360°): Up, down, wet or dry with through-thetop convenience, non-reversing.



#### ULTRA

Automatic arc return: returns to the original arc regardless of where the turret is turned.

#### ULTRA

Non-strippable, vandal-proof drive mechanism enables the turret to be turned without causing damage.

Primary nozzle system has six interchangeable nozzles for consistent coverage from 13.7 m to 21.3 m.

Secondary nozzles offer exceptional coverage for mid-range and close-in coverage.

Proven water-lubricated gear drive: Time-tested and improved for even longer life.

Available in 4" or 6" pop up.

### **Charts and Specs**

I-40 Ultra Nozzle Performance Data – Metric										
Nozzle	Pres Bars	sure kPa	Radius m	m³/hr	low I/min	Precip	mm/hr			
40	2.5	248	13.4	1.52	25.4	17	20			
	3.0	303	13.7	1.68	28.0	18	21			
	3.5	352	14.0	1.80	30.0	18	21			
	4.0	400	14.0	1.92	32.0	20	23			
	4.5	448	14.0	2.03	33.8	21	24			
	5.0	496	14.3	2.13	35.5	21	24			
41	3.0	303	14.9	2.16	36.0	19	22			
	3.5	352	15.2	2.33	38.9	20	23			
	4.0	400	15.5	2.49	41.5	21	24			
	4.5	448	15.5	2.64	44.1	22	25			
	5.0	496	15.8	2.79	46.5	22	26			
	5.5	552	16.2	2.95	49.1	23	26			
42	3.0 3.5 4.0 4.5 5.0 5.5	303 352 400 448 496 552	15.2 15.5 16.2 16.5 16.8 17.1	2.37 2.54 2.71 2.87 3.01 3.17	39.4 42.4 45.2 47.8 50.2 52.9	20 21 21 21 21 21 22	24 24 24 24 25 25			
43	3.0	303	16.8	2.87	47.9	20	24			
	3.5	352	17.1	3.11	51.8	21	25			
	4.0	400	17.4	3.33	55.6	22	26			
	4.5	448	17.7	3.55	59.1	23	26			
	5.0	496	18.0	3.75	62.4	23	27			
	5.5	552	18.6	3.97	66.1	23	26			
44	4.0	400	19.2	4.47	74.4	24	28			
	4.5	448	19.5	4.75	79.1	25	29			
	5.0	496	19.8	5.02	83.6	26	30			
	5.5	552	20.1	5.31	88.5	26	30			
	6.0	600	20.1	5.56	92.6	27	32			
	6.5	648	20.4	5.80	96.6	28	32			
45	4.0 4.5 5.0 5.5 6.0	400 448 496 552 600 648	20.1 20.4 20.7 21.0 21.3	5.07 5.38 5.68 6.01 6.28 6.55	84.4 89.7 94.7 100.2 104.7	25 26 26 27 28 28	29 30 31 31 32 32			

I-40 Ultra High Speeed Nozzle Performance Data – Metric									
	Nozzle	Pres Bars	sure kPa	Radius m	Flo m³/hr	ow l/min	Precip	mm/hr	
	40	2.5 3.0 3.5 4.0 4.5 5.0	248 303 352 400 448 496	13.4 13.7 14.0 14.0 14.0 14.3	1.52 1.68 1.80 1.92 2.03 2.13	25.4 28.0 30.0 32.0 33.8 35.5	17 18 18 20 21 21	20 21 21 23 24 24	
	41	3.0 3.5 4.0 4.5 5.0 5.5	303 352 400 448 496 552	13.1 13.4 13.4 13.4 13.7 14.0	2.16 2.33 2.49 2.64 2.79 2.95	36.0 38.9 41.5 44.1 46.5 49.1	25 26 28 29 30 30	29 30 32 34 34 35	
	42	3.0 3.5 4.0 4.5 5.0 5.5	303 352 400 448 496 552	13.7 14.0 14.3 14.6 14.9 15.2	2.37 2.54 2.71 2.87 3.01 3.17	39.4 42.4 45.2 47.8 50.2 52.9	25 26 26 27 27 27	29 30 30 31 31 32	
	43	3.0 3.5 4.0 4.5 5.0 5.5	303 352 400 448 496 552	14.9 15.5 15.8 15.8 15.8 16.2	2.87 3.11 3.33 3.55 3.75 3.97	47.9 51.8 55.6 59.1 62.4 66.1	26 26 27 28 30 30	30 30 31 33 34 35	
	44	4.0 4.5 5.0 5.5 6.0 6.5	400 448 496 552 600 648	17.7 17.7 17.7 18.3 18.3 18.3	4.47 4.75 5.02 5.31 5.56 5.80	74.4 79.1 83.6 88.5 92.6 96.6	29 30 32 32 33 35	33 35 37 37 38 40	
	45	4.0 4.5 5.0 5.5 6.0 6.5	400 448 496 552 600 648	18.3 18.6 18.9 19.5 19.8	5.07 5.38 5.68 6.01 6.28 6.55	84.4 89.7 94.7 100.2 104.7 109.1	30 31 32 32 32 33	35 36 37 36 37 39	

I-40 Ultra Dual Opposing Nozzle Performance Data – Metric									
Nozzle	Pressure Bars kPa		Radius m	Flo m³/hr	ow I/min	Precip mm/hr			
15 Gray	3.0 3.5 4.0 4.5 5.0 5.5	303 352 400 448 496 552	15.2 15.8 16.2 16.8 17.1 17.4	2.75 2.91 3.06 3.20 3.32 3.46	45.8 48.5 51.0 53.3 55.4 57.7	12 12 12 11 11	14 13 14 13 13		
18 Red	3.0 3.5 4.0 4.5 5.0 5.5	303 352 400 448 496 552	17.4 17.7 18.0 18.0 18.3 18.9	2.90 3.15 3.38 3.61 3.82 4.05	48.3 52.5 56.4 60.1 63.7 67.5	10 10 10 11 11	11 12 12 13 13		
20 Dk. Brown	4.0 4.5 5.0 5.5 6.0 6.5	400 448 496 552 600 648	18.9 19.2 19.5 20.1 19.8 20.1	4.26 4.54 4.80 5.08 5.32 5.55	71.1 75.6 80.0 84.7 88.7 92.5	12 12 13 13 14 14	14 14 15 15 16 16		
23 Dk. Green	4.0 4.5 5.0 5.5 6.0 6.5	400 448 496 552 600 648	19.5 19.8 20.1 20.4 20.7 20.7	4.55 4.85 5.14 5.45 5.71 5.96	75.8 80.8 85.6 90.8 95.1 99.4	12 12 13 13 13 14	14 14 15 15 15 16		
25 Dk. Blue*	4.0 4.5 5.0 5.5 6.0 6.5	400 448 496 552 600 648	20.1 20.4 20.7 21.0 21.3 21.3	4.92 5.23 5.52 5.84 6.10 6.36	82.1 87.2 92.0 97.3 101.7 106.0	12 13 13 13 13 14	14 14 15 15 15 16		
28 Black	4.5 5.0 5.5 6.0 6.5 7.0	448 496 552 600 648 696	21.0 21.3 21.9 22.3 22.6 23.2	6.38 6.68 7.00 7.27 7.52 7.76	106.4 111.3 116.7 121.1 125.3 129.4	14 15 15 15 15 14	17 17 17 17 17 17		

\* Factory-installed nozzle

Note: All precipitation rates are calculated for 180 degree
operation. For the precipitation rate for a 360 degree sprinkler, divide by 2.
Precipitation rates for the ON model are calculated at 360 degrees.

### **SPECIFICATION BUILDER** MODEL **FEATURES OPTIONS I-40-06** = 6" (15cm) I-40-06 → SS ▶B I-40-06 - SS - B KEY TO FEATURES SS = Adjustable arc, 50-360 degrees, stainless riser, with Check Valve SS-R = Adjustable arc, 50-360 degrees, stainless riser, with Check Valve and reclaimed water ID SS-HS = High Speed, ADJ arc, 50-360 degrees, stainless riser, with Check Valve SS-HR-R = High Speed, ADJ arc, 50-360 degrees, stainless riser, with Check Valve and reclaimed water ID SS-ON = Full-circle, with dual opposing nozzles, stainless riser, with Check Valve and reclaimed water ID

