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AQUA-TRAXX[®] AZUL[™]



FEATURES & BENEFITS

- Enhanced clog resistance with 120 mesh filtration requirement
- Greater filtration area with patent-pending Multi-Stage Filters
- Optimized flow passages further resist clogging
- Available in 0.13, 0.20 & 0.27 gph emitter flow rates

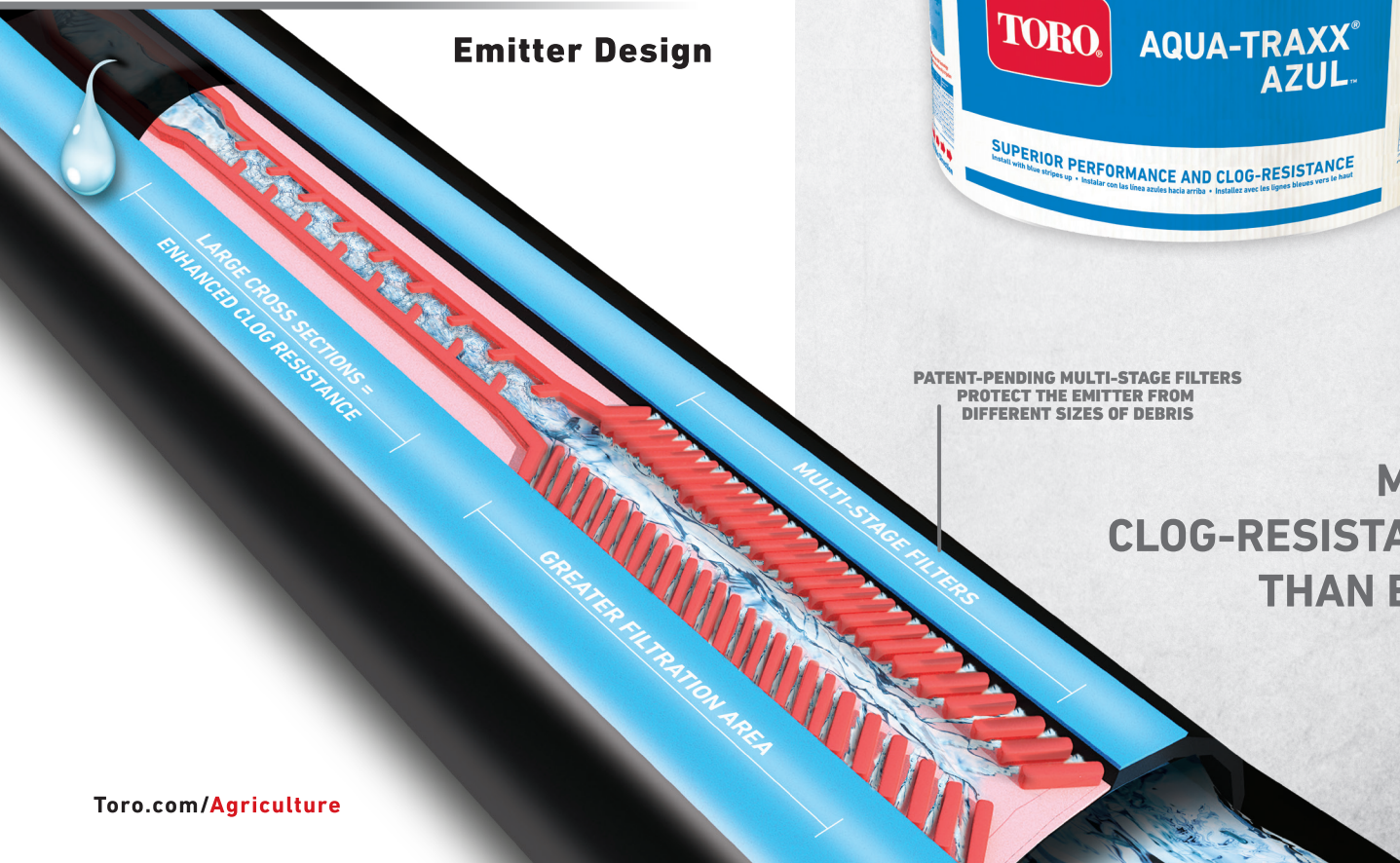
APPLICATION

The new Toro Aqua-Traxx[®] Azul[™] drip tape offers an innovative emitter design that protects the labyrinth from debris and maximizes clog resistance and performance. Now you get the same great quality and performance you expect from Aqua-Traxx with even more clog resistance and less worry.

The same great quality and performance you expect from Aqua-Traxx, now with even **MORE CLOG-RESISTANCE & LESS WORRY**



Emitter Design



PATENT-PENDING MULTI-STAGE FILTERS
PROTECT THE EMITTER FROM
DIFFERENT SIZES OF DEBRIS

**MORE
CLOG-RESISTANCE
THAN EVER**

AQUA-TRAXX® AZUL™



FLOW RATES											Emitter Exponent	Filtration Requirement mesh (micron)
Emitter Flow Part Number	Outlet Spacing		Emitter Flow Rate				Q-100					
			gph		lph		gpm/100 ft		lph/1 meter			
			@ 8 psi	@ 10 psi	@ 0.55 bar	@ 0.7 bar	@ 8 psi	@ 10 psi	@ 0.55 bar	@ 0.7 bar		
	in	cm										
0.13 gph emitter												
EAXxx0467	4	10	0.13	0.15	0.51	0.57	0.67	0.75	4.99	5.58	0.5	120 (125)
EAXxx0644	6	15	0.13	0.15	0.51	0.57	0.44	0.50	3.33	3.72		
EAXxx0834	8	20	0.13	0.15	0.51	0.57	0.34	0.37	2.50	2.79		
EAXxx1222	12	30	0.13	0.15	0.51	0.57	0.22	0.25	1.66	1.86		
EAXxx1617	16	40	0.13	0.15	0.51	0.57	0.17	0.19	1.25	1.40		
EAXxx1814	18	45	0.13	0.15	0.51	0.57	0.14	0.17	1.11	1.24		
EAXxx2411	24	60	0.13	0.15	0.51	0.57	0.11	0.12	0.83	0.93		
0.20 gph emitter												
EAXxx04100	4	10	0.20	0.22	0.76	0.85	1.00	1.12	7.47	8.36	0.5	120 (125)
EAXxx0667	6	15	0.20	0.22	0.76	0.85	0.67	0.75	4.99	5.58		
EAXxx0850	8	20	0.20	0.22	0.76	0.85	0.50	0.56	3.74	4.18		
EAXxx1234	12	30	0.20	0.22	0.76	0.85	0.34	0.37	2.50	2.79		
EAXxx1625	16	40	0.20	0.22	0.76	0.85	0.25	0.28	1.87	2.09		
EAXxx1822	18	45	0.20	0.22	0.76	0.85	0.22	0.25	1.67	1.86		
EAXxx2417	24	60	0.20	0.22	0.76	0.85	0.17	0.19	1.25	1.40		
0.27 gph emitter												
EAXxx04134	4	10	0.27	0.30	1.01	1.13	1.34	1.50	9.99	11.16	0.5	120 (125)
EAXxx0690	6	15	0.27	0.30	1.01	1.13	0.90	1.00	6.66	7.44		
EAXxx0867	8	20	0.27	0.30	1.01	1.13	0.67	0.75	4.99	5.58		
EAXxx1245	12	30	0.27	0.30	1.01	1.13	0.45	0.50	3.33	3.72		
EAXxx1634	16	40	0.27	0.30	1.01	1.13	0.34	0.37	2.50	2.79		
EAXxx1830	18	45	0.27	0.30	1.01	1.13	0.30	0.33	2.22	2.48		
EAXxx2422	24	60	0.27	0.30	1.01	1.13	0.22	0.25	1.67	1.86		

WALL THICKNESS									
Diameter	Wall Thickness	Pressure				Reel Length		Reel Weight	
		psi		bar		ft	meters	lbs	kg
		min	max†	min	max†				
5/8" (16mm) 0.635"	4 mil	4	8	0.3	0.55	15,000	4,572	66	30
	5 mil	4	10	0.3	0.7	13,000	3,962	72	33
	6 mil	4	12	0.3	0.8	10,000	3,048	64	29
	8 mil	4	15	0.3	1.0	7,500	2,286	66	30
	10 mil	4	15	0.3	1.0	6,000	1,829	63	29
	12 mil	4	15	0.3	1.0	5,100	1,554	63	29
5/8" (16mm) Short Reels 0.635"	6 mil	4	12	0.3	0.8	2,500	762	17	8
	8 mil	4	15	0.3	1.0	2,000	610	17	8
	15 mil	4	15	0.3	1.0	1,000	305	16	7
7/8" (22 mm) 0.880"	5 mil	4	10	0.3	0.7	10,000	3,048	67	30
	6 mil	4	12	0.3	0.7	7,380	2,250	68	31
	8 mil	4	15	0.3	1.0	6,000	1,829	72	33
	10 mil	4	15	0.3	1.0	4,400	1,341	71	32
	12 mil	4	15	0.3	1.0	4,000	1,219	72	33
15 mil	4	15	0.3	1.0	3,000	914	66	30	
1" (25mm) 0.990"	13 mil	4	15	0.3	1.0	3,000	914	66	30
1 1/8" (28mm) 1.130"	15 mil	4	15	0.3	1.0	3,000	914	71	32
1 3/8" (35mm) 1.380"	15 mil	4	15	0.3	1.0	2,700	823	87	39

KEY

PART NUMBER: EA 5 05 04 67 - 1300

EA = Aqua-Traxx

5 = Diameter (inch)

05 = Mil Thickness

04 = Emitter Spacing (inch)

67 = Flow Rate (gph/100)

1300 = Reel Length (feet/10)

*X denotes the diameter. 5 for 5/8", 7 for 7/8", 8 for 1", 9 for 1 1/8" and 11 for 1 3/8"

**xx denotes mil thickness.

***1" only available in 13 mil

Metric outlet spacing expressed in nominal length.

Coefficient of Variation (Cv) Less than 3%.

†While operating or flushing, pressures within laterals are not to exceed maximum pressure specification.

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Toro Ag

1588 N. Marshall Avenue,
El Cajon, CA 92020-1523, USA

Tel: + 1 (877) 373-0087 or + 1 (619) 596-2495

Fax: + 1 (800) 892-1822 or + 1 (619) 258-9973

toro.com

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Count on it.