

With higher water costs in our future, it makes more sense than ever to use inline tubing in suitable landscape applications. Drip In PC is both an effective and economical choice for at-grade installations and now comes in an industry-standard 17mm size.

FEATURES & BENEFITS

Universal 17_{MM} Size

Works with most standard-size barb fittings, making it compatible with most dripline and hose for easy retrofits and expansions.

Fully Pressure-Compensating from 15 - 60 psi

The pressure-compensating design makes it ideal for slopes, high wind areas and areas with limited water supply or low pressure.

High Uniformity

Proven, dependable pressure-compensating Drip In emitters deliver uniform, precise emitter discharge rates with exceptionally low variability.

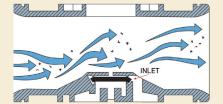
Wrapped and Banded Coils

Ensures that the integrity of the coil is maintained during transport, storage, and installation.











Unique, raised internal filtration design deflects debris upward and away from the emitter's inlet. Because the inlet is also raised, sediment won't collect at the inlet while the system is off.

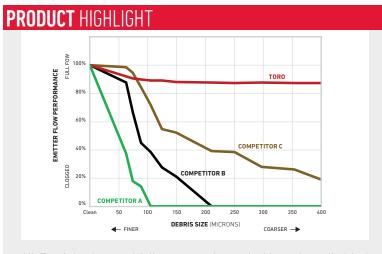


Dual Opposed Outlets

In above ground installations, dual opposing ports in every emitter assure that at least one outlet provides air relief, which prevents back-siphonage of contamination into the emitter.

New Laser Etching

Easy-to-identify product information right on the tubing, and holds up better over time in the field compared to inkjet printing.



All Toro® landscape dripline uses a large double-outlet cylindrical emitter, which is much more tolerant of debris compared to the other market leaders, most of whom use a compact single-outlet emitter. While filtration is always recommended for any drip irrigation installation, filters only protect the incoming water from the valve connection. In the event of a damaged line at any point from the filter on down, or any other possible point of entry into the system for debris, Toro outperforms the competition and consistently keeps on flowing.

LENGTH OF RUN CHART

	EMITTER FLOW RATE (GPH)						
INLET	0.58	0.58	0.92	0.92			
PRESSURE (PSI)	EMITTER SPACING (INCHES)						
	12 in.	18 in.	12 in.	18 in.			
15	169	236	125	175			
20	230	323	171	239			
25	270	379	200	282			
30	301	424	222	314			
35	327	460	242	341			
40	349	492	258	364			
45	369	521	273	386			
50	387	547	286	405			
55	404	570	299	422			
60	420	593	310	439			

Specifying Information – Drip In PC

PCB-XXX-XXX-X							
Tubing Type	Emitter Flow	Emitter Spacing	Coil Length	Optional			
PCB	Х	XX	XXX	Х			
PCB	2 – 0.58 gph 4 – 0.92 gph	12 – 12" 18 – 18"	010 - 100' 025 - 250' 050 - 500'	E - Effluent			

Example: A 250' coil of pressure-compensating Drip In brown dripline with 12" emitter spacing and 0.58 gph emitter flow would be specified as **PCB-212-025**

17MM BROWN PC DRIPLINE MODEL LIST

Model	Nominal Hose Size	Emitter Flow	Emitter Spacing	Coil Length	ı	ID OD		כ	Wall Thickness		Operating Pressure
	mm	gph	in	ft	in	mm	in	mm	in	mm	PSI
PCB-212-010	17	0.58	12	100	0.56	14	0.66	17	0.05	1.27	15-60
PCB-412-010	17	0.92	12	100	0.56	14	0.66	17	0.05	1.27	15-60
PCB-218-010	17	0.58	18	100	0.56	14	0.66	17	0.05	1.27	15-60
PCB-418-010	17	0.92	18	100	0.56	14	0.66	17	0.05	1.27	15-60
PCB-212-025	17	0.58	12	250	0.56	14	0.66	17	0.05	1.27	15-60
PCB-412-025	17	0.92	12	250	0.56	14	0.66	17	0.05	1.27	15-60
PCB-218-025	17	0.58	18	250	0.56	14	0.66	17	0.05	1.27	15-60
PCB-418-025	17	0.92	18	250	0.56	14	0.66	17	0.05	1.27	15-60
PCB-212-050	17	0.58	12	500	0.56	14	0.66	17	0.05	1.27	15-60
PCB-412-050	17	0.92	12	500	0.56	14	0.66	17	0.05	1.27	15-60
PCB-218-050	17	0.58	18	500	0.56	14	0.66	17	0.05	1.27	15-60
PCB-418-050	17	0.92	18	500	0.56	14	0.66	17	0.05	1.27	15-60
17mm BROWN with PURPLE STRIPE PC DRIPLINE (EFFLUENT)											
PCB-212-025-E	17	0.58	12	250	0.56	14	0.66	17	0.05	1.27	15-60
PCB-412-025-E	17	0.92	12	250	0.56	14	0.66	17	0.05	1.27	15-60
PCB-218-025-E	17	0.58	18	250	0.56	14	0.66	17	0.05	1.27	15-60
PCB-418-025-E	17	0.92	18	250	0.56	14	0.66	17	0.05	1.27	15-60
PCB-212-050-E	17	0.58	12	500	0.56	14	0.66	17	0.05	1.27	15-60
PCB-412-050-E	17	0.92	12	500	0.56	14	0.66	17	0.05	1.27	15-60
PCB-218-050-E	17	0.58	18	500	0.56	14	0.66	17	0.05	1.27	15-60
PCB-418-050-E	17	0.92	18	500	0.56	14	0.66	17	0.05	1.27	15-60



^{*}Test data collected in Toro's standardized 24-hour "grit test", used for qualifying all Toro low-flow Landscape and Agriculture products in an internal test lab.