

# Fertilizer Caddy®

## Fertilizer Injector

### Specifications

model	volume (capacity)	inlet & outlet size (pipe or hose thread)	min. flow g rate (GPM)	gallons of flow to empty	dimensions (length x width x height)
GMPC 7525	1½ Quart	¾" FPT x ¾" FPT	½	75	9" l x 5" w x 7" h
GMPC 7525-H	1½ Quart	¾" FHT x ¾" MHT	½	75	9" l x 5" w x 7" h
GMPC-1025	1½ Quart	1" FPT x 1" FPT	1	75	9" l x 5" w x 7" h
GMPC 7550	½ Gallon	¾" FPT x ¾" FPT	½	100	12" l x 5" w x 7" h
GMPC 7550-H	½ Gallon	¾" FHT x ¾" MHT	½	100	12" l x 5" w x 7" h
GPMC 1050	½ Gallon	1" FPT x 1" FPT	1	100	12" l x 5" w x 7" h
GMPC 75100	1 Gallon	¾" FPT x ¾" FPT	½	200	14" l x 8" w x 10" h
GMPC 75100-H	1 Gallon	¾" FHT x ¾" MHT	½	200	14" l x 8" w x 10" h
GPMC 10100	1 Gallon	1" FPT x 1" FPT	1	200	14" l x 8" w x 10" h
GMPC 15100	1 Gallon	1½" FPT x 1½" FPT	2	200	14" l x 8" w x 10" h
GPMC 20100	1 Gallon	2" FPT x 2" FPT	5	200	14" l x 8" w x 10" h
GMPC 75200	2 Gallon	¾" FPT x ¾" FPT	½	400	22" l x 8" w x 10" h
GMPC 75200-H	2 Gallon	¾" FHT x ¾" MHT	½	400	22" l x 8" w x 10" h
GPMC 10200	2 Gallon	1" FPT x 1" FPT	1	400	22" l x 8" w x 10" h
GMPC 15200	2 Gallon	1½" FPT x 1½" FPT	2	400	22" l x 8" w x 10" h
GPMC 20200	2 Gallon	2" FPT x 2" FPT	5	400	22" l x 8" w x 10" h
GMPC 75300	3 Gallon	¾" FPT x ¾" FPT	½	600	20" l x 10" w x 16" h
GMPC 75300-H	3 Gallon	¾" FHT x ¾" MHT	½	600	20" l x 10" w x 16" h
GPMC-10300	3 Gallon	1" FPT x 1" FPT	1	600	20" l x 10" w x 16" h
GMPC 15300	3 Gallon	1½" FPT x 1½" FPT	2	600	20" l x 10" w x 16" h
GPMC 20300	3 Gallon	2" FPT x 2" FPT	5	600	20" l x 10" w x 16" h
GMPC 75500	5 Gallon	¾" FPT x ¾" FPT	½	1,000	26" l x 10" w x 16" h
GMPC 75500-H	5 Gallon	¾" FHT x ¾" MHT	½	1,000	26" l x 10" w x 16" h
GPMC 10500	5 Gallon	1" FPT x 1" FPT	1	1,000	26" l x 10" w x 16" h
GMPC 15500	5 Gallon	1½" FPT x 1½" FPT	2	1,000	26" l x 10" w x 16" h
GPMC 20500	5 Gallon	2" FPT x 2" FPT	5	1,000	26" l x 10" w x 16" h

FPT - female pipe thread

FHT - female hose thread

MHT - male hose thread

A minimum of 10 PSI (pounds per square inch) of pressure is required for the injector to function. The inlet/outlet manifold of the injector must be installed higher than the additive tank. Fertilizer must be in liquid form when it's poured into the injector.

Care must be taken to ensure that anything that is placed into the fertilizer tank cannot flow back into the potable water system. An approved backflow device such as an anti-siphon valve, a pressure vacuum breaker, or reduced pressure backflow preventer, must be installed upstream from the fertilizer injector.

Fertilizer must be in liquid form when it's poured into the injector. If using a premixed liquid, you can pour it in full strength. If using dry, totally water soluble granular fertilizer, such as Scotts Miracle-Gro® or Peters Professional®, premix with water.

**Never** pressurize the injector without it being completely full of water, fertilizer, or additive! **Never** install the injector in direct sunlight! **Always** drain unit if there is a chance of freezing!

## Strong Injectors™

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