

Rapid Station

PowerBoss®
The Power of Clean

Dispense PowerBoss Chemicals at 10 GPM.



10 GPM Fill Rate

- Fills autoscrubbers and mop buckets 2-4 times faster than conventional dispensing equipment.
- Requires a 3/4" incoming water supply line to produce 10 gallons per minute.

Rapid Station Includes:

- Proportioning unit
- Instructions
- 10 ft. discharge hose
- Metering tips
- 8 ft. product supply hose asm.

Rapid Station Drum Dispensing:

Assemble supply hose as shown at left, insert appropriate tip and attach supply hose to hose barb on inductor. The Rapid Station dispenser fills auto scrubbers and other large reservoirs at 10 gallons per minute (37.8 liters per minute) to reduce fill time. Unit includes a built in vacuum breaker, 6 feet of discharge hose, and metering tips to determine dilution ratio. Stainless steel cover and brass internal components offer durability and industrial appearance.

PowerBoss Chemicals

HEAVY DUTY DEGREASER

A powerful low foaming degreaser

CITRUS DEGREASER

A citrus fortified degreaser

POWER GREEN Environmental Degreaser

A neutral pH degreaser. Safe to use, safe for the environment.

Part No. 421050PB

Form 999505-5

Watts Atmospheric Vacuum Breaker

Water inlet

Inductor

Product Supply hose barb

Metering Tip

Discharge hose barb



Installation:

REQUIREMENT: The incoming water supply must have a minimum 3/4" diameter line to produce 10 gallons per minute. The incoming water source must be a single source (cold water) line to prevent cross-connection control concerns. This unit is designed to be hard plumbed and is equipped with a 3/4 NPSF for ease of installation.

There are 4 mounting holes for installing this unit. Use enclosed hardware for mounting unit to wall. The installation location should be at least 12" above location of chemical concentrates used. Attach 1" diameter discharge hose to hose barb located on bottom of inductor and secure with hose clamp.



Hose 3/8" x 8'

Bung cap

Weight

Foot Valve

Operation:

1. Place 55 gallon drum of product near Rapid Station.
2. Select proper dilution tip from the chart below.
3. Screw the dilution tip into the product supply hose barb.
4. Attach the product supply hose over the end of the product supply hose barb. Insert tubing with ceramic weight and check valve into drum through bung hole and secure.
5. Turn water source to ON.
6. Dispense product:
 - a. Direct discharge tube into scrubber tank, extractor, etc.
 - b. Begin dispensing chemical by turning the ON/OFF valve lever all the way to ON.
Note: Lever must be turned on all the way to dispense concentrates in correct proportion. Unit will draw chemical concentrate only when water in discharge hose backs up to inductor.
 - c. Turn ON/OFF valve lever to OFF when tank is filled.

Tip Chart

Part No.	Product	Heavy Cleaning		Normal Cleaning		Light Cleaning	
		Dilution	Tip Color	Dilution	Tip Color	Dilution	Tip Color
952727PL	HEAVY DUTY DEGREASER	1:16	Blue	1:32	Black	1:64	Pink
952757PL	CITRUS DEGREASER	1:16	Blue	1:32	Black	1:64	Pink
903977PL	POWER GREEN	1:16	No Tip	1:32	Gray	1:64	White

LIMITED WARRANTY

PowerBoss Division warrants to the original purchaser/user that this product is free from defects in workmanship and materials under normal use and service for a period of 90 days from date of purchase. In addition, PowerBoss Division will, at its option, honor labor warranty claims for the first 90 days from date of sale, provided such claims are submitted through and approved by factory authorized repair stations. PowerBoss Division will, at its option, repair or replace without charge, except for transportation costs, parts that fail under normal use and service when operated and maintained in accordance with the applicable operation and instruction manuals.

All warranted items become the sole property of PowerBoss Division or its original manufacturer, whichever the case may be.

PowerBoss Division disclaims any implied warranty, including the warranty of merchantability and the warranty of fitness for a particular purpose. PowerBoss Division assumes no responsibility for any special, incidental or consequential damages.

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This warranty gives you specific legal rights, and you may have other rights which vary from state to state. Some states do not allow the exclusion or limitation of special, incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above exclusions and limitations may not apply to you.