



# 2012 Road Rated Sprayer Brochure

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[www.pbmsprayers.com](http://www.pbmsprayers.com)

Chico ~ 1-800-688-1334  
Northern California

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Central California

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Southern California

# Agricultural & Professional Road Rated Sprayers

For over 40 years, PBM Supply & Mfg., Inc. has been an innovative leader in the construction and manufacture of Agricultural Sprayers. It is our goal to provide each customer with easy access to one-on-one technical expertise for construction, operational and application specific assistance.

## Agricultural & Professional Sprayer Division

### Reliable Products

Over four decades of manufacturing experience is reflected in every aspect of your PBM Supply & Mfg., Inc. product. By listening closely to our customers we are able to provide Tank Trailers with innovative features and exceptional reliability.

### Attractive Pricing

By developing and manufacturing our product in-house, PBM Supply & Mfg., Inc. pricing is a major source of envy for our competitors. We strive to offer the best value on the market. *All pricing listed in this catalog is subject to change without notice.*

### Complete Range

In addition to an extensive selection of standard Agricultural Sprayers, we specialize in the manufacturing product "specific-to-individual-needs".

### PBM Limited Warranty

"PBM Supply & Mfg., Inc." warrants to the end user that all new PBM Supply & Mfg., Inc. Agricultural Sprayers and other PBM Supply & Mfg., Inc.- manufactured products will be free from defects in workmanship and materials. The duration of this warranty and of all other warranties that may be applicable to the purchase is a period of one year from the date of delivery to the end user. (Please see the complete Limited Warranty details for specific legal rights and limitations).



## Road Ready

Road Rated Trailer sprayers as small as 55 gallons and as large as 1,635 gallons. Each machine can be customized with storage boxes, spray booms, boomless right-of-way nozzles and smaller concentrate tanks for batch mixing or direct in-line injection. These trailers are road rated and street legal.

### RR-110 D30-5.5H-PKG-1

This heavy duty Road Rated Trailer sprayer travels well and is easy to care for. This 110 gallon sprayer package comes equipped with a gas powered engine, diaphragm pump, trailer lights, hose reel and spray gun kit.

**Features:**

- ◆ 110 gallon polyethylene tank
- ◆ Steel powder coated frame
- ◆ Hypro® D30 diaphragm pump
- ◆ Honda™ 160cc gas engine
- ◆ Two ST205/75D15 tires
- ◆ 43L aluminum spray gun with 300 feet of 3/8 inch hose
- ◆ Coxreels® medium hose reel



**RR-110 D30-5.5H-PKG-1 Includes**

Item Number	Description
RR-110-D30-5.5H	Road Rated Trailer sprayer with a 110 gallon tank capacity. Comes standard with a Hypro® D30 diaphragm pump, Honda™ 160cc gas engine, trailer lights and two ST205 x 75D15 tires.
HR-1125-4-200-M	Coxreels® medium hose reel mounted on sprayer.
43L-AL-300-38-KIT	Spray gun kit with single #43L aluminum gun. Comes standard with 300 feet of 3/8" spray hose.

**Package Price \$5,926.00 EA**

### RR-200 D30-5.5H-PKG-1

This Road Rated Trailer sprayer package is perfect for traveling distances. Comes equipped with a gas powered engine, diaphragm pump, trailer lights, hose reel, and spray gun kit.

**Features:**

- ◆ 200 gallon polyethylene tank
- ◆ Steel powder coated frame
- ◆ Hypro® D30 diaphragm pump
- ◆ Honda™ 160cc gas engine
- ◆ Two ST205 x 75D15 tires
- ◆ 43L aluminium spray gun with 300 feet of 3/8 inch hose
- ◆ Coxreels® medium manual hose reel



**RR-200 D30-5.5H-PKG-1 Includes**

Item Number	Description
RR-200-D30-5.5H	Road Rated Trailer sprayer with a 200 gallon tank capacity. Comes standard with a Hypro® D30 diaphragm pump, Honda™ 160cc gas engine, trailer lights and two ST205 x 75D15 tires.
HR-1125-4-200-M	Coxreels® medium hose reel mounted on sprayer.
43L-AL-300-38-KIT	Spray gun kit with single #43L aluminum gun. Comes standard with 300 feet of 3/8" spray hose.

**Package Price \$6,250.00 EA**

# Road Rated Sprayers



## RR-300EL D30-H-PKG-1

Designed tough enough to travel the distance. This 300 gallon Road Rated Trailer sprayer package comes with a gas powered engine, diaphragm pump, trailer lights, large manual hose reel and a spray gun kit.

**Features:**

- ◆ 300 gallon elliptical tank
- ◆ Steel powder coated frame
- ◆ Hypro® D30 diaphragm pump
- ◆ Honda™ 160cc gas engine
- ◆ 43L aluminium spray gun with 300 feet of 1/2 inch hose
- ◆ Coxreels® large manual hose reel

RR-300EL D30-5.5H-PKG-1 Includes



Item Number	Description
RR-300EL-D30-H	Road Rated Trailer sprayer with a 300 gallon elliptical tank. Comes standard with a Hypro® D30 diaphragm pump, Honda™ 160cc gas engine, trailer lights and two ST205 x 75D15 tires.
HR-1125-4-325-M	Coxreels® large hose reel mounted on sprayer. **Hose sold separately**.
43L-AL-300-12-KIT	Spray gun kit includes one 43L aluminum spray gun with 300 feet of 1/2" spray hose.

**Package Price \$7,153.00 EA**



RR-110 D30-5.5H-PKG-1



RR-200 D30-5.5H-PKG-1



RR-300EL D30-5.5H-PKG-1

## Package Comparisons:

COMPONENT	RR-110 D30-5.5H-PKG-1	RR-200 D30-5.5H-PKG-1	RR-300EL D30-H-PKG-1
Spray Gun	43L-AL-300-38-kit, Spray gun kit with an aluminum wand and 300 feet of 3/8" PVC spray hose	43L-AL-300-38-KIT, Spray gun kit with an aluminum wand and 300 feet of 3/8" PVC spray hose	43L-AL-300-12-kit, Spray gun kit with an aluminum wand and 300 feet of 1/2" PVC spray hose
Frame	R103-000, Steel powder coated frame	R105-000, Steel powder coated frame	R108-000, Steel powder coated frame
Tank	AP-110, 110 gallon polyethylene tank	AP-200-32, 200 gallon polyethylene tank	EL-AP-300-NH, 300 gallon Elliptical tank
Pump	9910-D30, Hypro® diaphragm pump	9910-D30, Hypro® diaphragm pump	9910-D30, Hypro® diaphragm pump
Pump Drive	GX160UT1QX2, Honda™ 160cc gas engine	GX160UT1QX2, Honda™ 160cc gas engine	GX160UT1QX2, Honda™ 160cc gas engine
Pressure Relief Valve	6815-3/4-300, Brass pressure relief valve	6815-3/4-300, Brass pressure relief valve	6815-3/4-300, Brass pressure relief valve
Tires	ST205/75D15 TIRE/WHEEL, Road rated tires	ST205/75D15 TIRE/WHEEL, Road rated tires	ST205/75D15 TIRE/WHEEL, Road rated tires
Hitch	11-200, 1 7/8" ball hitch	11-200, 1 7/8" ball hitch	11-200, 1 7/8" ball hitch
Plumbing	Standard 300psi with brass, stainless steel, and poly fittings	Standard 300psi with brass, stainless steel, and poly fittings	Standard 300psi with brass, stainless steel, and poly fittings
Filter	LST100-50, 1" T strainer, 50 mesh screen	LST100-50, 1" T strainer, 50 mesh screen	LST100-50, 1" T strainer, 50 mesh screen
Gauge	LFG-600, Liquid filled 600 PSI gauge	LFG-600, Liquid filled 600 PSI gauge	LFG-600, Liquid filled 600 PSI gauge
Hose	PVC1800-38-GREEN, 300 feet of 3/8" PVC spray hose rated up to 600 PSI	PVC1800-38-GREEN, 300 feet of 3/8" PVC spray hose rated up to 600 PSI	PVC1800-12-GREEN, 300 feet of 1/2" PVC spray hose rated up to 600 PSI
Hose Reel	HR-1125-4-200-M, Coxreels® medium hose reel mounted	HR-1125-4-200-M, Coxreels® medium manual hose reel mounted	HR-1125-4-325-M, Coxreels® large manual hose reel mounted
Dry Weight (Approximate)	715 lbs	850 lbs	1,015 lbs
Total Width	62"	52"	72"
Total Length	123"	124"	165"
Total Height	71"	69"	74"
Price	<b>\$5,926.00 EA</b>	<b>\$6,250.00 EA</b>	<b>\$7,153.00 EA</b>



## Available Accessories:

### Hose Reels



**HR-75-MTD**  
**\$352.00 EA**  
 Compact hose reel capable of holding up to 75 feet of 3/8 inch spray hose, powder coated steel frame with swivel included. 3000 PSI maximum. **\*\*Hose sold separately.\*\***



**HR-1125-4-200-E-M**  
**\$1,179.00 EA**  
 Cox® reels medium 12v electric hose reel mounted on sprayer.



**HR-E1520-M**  
**\$1,362.00 EA**  
 Hannay® medium 12v electric hose reel mounted on sprayer. **\*\*Hose sold separately.\*\***

### Gun Kits



**3381-0011-300-12-KIT**  
**\$624.00 EA**  
 3381-0011 tree spray gun kit with 300 feet of 1/2 inch 600 PSI spray hose.



**43L-AL-25-38-KIT**  
**\$146.00 EA**  
 Spray gun kit including a #43L aluminum spray gun and 25 feet of 3/8 inch PVC spray hose.



**S-10-300-38-KIT**  
**\$386.00 EA**  
 S-10 spray gun kit with 300 feet of 600 PSI spray hose. Comes standard with quick disconnect.

### Other Items



**PBM-AGV**  
**\$66.91 EA**  
 Air-gap tank filler connector, not installed.



**U050-010**  
**\$34.80 EA**  
 Locking lid assembly.



**ATT 7-10-UB**  
**\$317.00 EA**  
 Trailer mounted Utility boom with seven spray nozzles and 7-10 foot adjustable boom length. Comes standard with utility hinges.



Hose reels extend your spraying perimeter up to 300 feet

