



183G (GALVANIZED) 5, 10, and 15 GALLON **ASME TANKS**

Important: Read and follow all instructions and **SAFETY PRECAUTIONS** before using this equipment. **Retain for future reference.**

DESCRIPTION

Binks pressure feed tanks are intended for use as a pressure container to supply material at a constant preset pressure up to a maximum of 110 psi. The tanks are built to ASME specifications. Also certified for vacuum operation.

ACTUAL CAPACITIES

5-Gallon holds 9.8 gallons or a 5-gallon pail 10-Gallon holds 11.8 gallons 15-Gallon holds 19.8 gallons

GALVANIZED 5-GALLON MODELS				
Tank Model	Regulation	Agitation		
183G-500	None	None		
183G-510	Single (Regulated air to tank only)	None		
183G-513	Single (Regulated air to tank only)	Gear-reduced (Heavy-duty)		
183G-520	Double (Regulated air to tank and gun)	None		
183G-523	Double (Regulated air to tank and gun)	Gear-reduced (Heavy-duty)		
183G-530	Extra Sensitive	None		
183G-533	Extra Sensitive	Gear-reduced (Heavy-duty)		
183G-540	Extra Sensitive w/ gun regulation	None		
183G-543	Extra Sensitive w/ gun regulation	Gear-reduced (Heavy-duty)		

GALVANIZED 10-GALLON MODELS				
Tank Model	Regulation	Agitation		
183G-1000	None	None		
183G-1010	Single (Regulated air to tank only)	None		
183G-1013	Single (Regulated air to tank only)	Gear-reduced (Heavy-duty)		
183G-1020	Double (Regulated air to tank and gun)	None		
183G-1023	Double (Regulated air to tank and gun)	Gear-reduced (Heavy-duty)		
183G-1030	Extra Sensitive (Single)	None		
183G-1033	Extra Sensitive (Single)	Gear-reduced (Heavy-duty)		
183G-1040	Extra Sensitive w/ gun regulation	None		
183G-1043	Extra Sensitive w/ gun regulation	Gear-reduced (Heavy-duty)		

GALVANIZED 15-GALLON MODELS				
Tank Model	Regulation	Agitation		
183G-1500	None	None		
183G-1510	Single (Regulated air to tank only)	None		
183G-1513	Single (Regulated air to tank only)	Gear-reduced (Heavy-duty)		
183G-1520	Double (Regulated air to tank and gun)	None		
183G-1523	Double (Regulated air to tank and gun)	Gear-reduced (Heavy-duty)		
183G-1530	Extra Sensitive (Single)	None		
183G-1533	Extra Sensitive (Single)	Gear-reduced (Heavy-duty)		
183G-1540	Extra Sensitive w/ gun regulation	None		
183G-1543	Extra Sensitive w/ gun regulation	Gear-reduced (Heavy-duty)		



In this part sheet, the words WARNING, CAUTION and NOTE are used to emphasize important safety information as follows:

WARNING

Hazards or unsafe practices which could result in severe personal injury, death or substantial property damage.

A CAUTION

Hazards or unsafe practices which could result in minor personal injury, product or property damage.

NOTE

Important installation, operation or maintenance information.

A WARNING

Read the following warnings before using this equipment.



READ THE MANUAL

Before operating finishing equipment, read and understand all safety, operation and maintenance information provided in the



OPERATOR TRAINING

All personnel must be trained before operating finishing equipment.



EQUIPMENT MISUSE HAZARD

Equipment misuse can cause the equipment to rupture. malfunction, or start unexpectedly and result in serious injury.



DE-ENERGIZE, DEPRESSURIZE, DISCONNECT AND LOCK OUT ALL POWER SOURCES DURING MAINTENANCE

Failure to De-energize, disconnect and lock out all power supplies before performing equipment maintenance could cause serious injury or death.



HIGH PRESSURE CONSIDERATION

High pressure can cause serious injury. Relieve all pressure before servicing. Spray from the spray gun, hose leaks, or ruptured components can inject fluid into your body and cause extremely serious injury.



PRESSURE RELIEF PROCEDURE

Always follow the pressure relief procedure in the equipment instruction manual.



KEEP EQUIPMENT GUARDS IN PLACE

Do not operate the equipment if the safety devices have been removed.



AUTOMATIC EQUIPMENT

Automatic equipment may start suddenly without warning.



INSPECT THE EQUIPMENT DAILY

Inspect the equipment for worn or broken parts on a daily basis. Do not operate the equipment if you are uncertain about its condition.



NEVER MODIFY THE EQUIPMENT

Do not modify the equipment unless the manufacturer provides



KNOW WHERE AND HOW TO SHUT OFF THE EQUIPMENT IN CASE



Fluid may develop a static charge that must be dissipated through proper grounding of the equipment, objects to be sprayed and all other electrically conductive objects in the dispensing area. Improper grounding or sparks can cause a hazardous condition and result in fire, explosion or electric shock and other serious injury



WEAR SAFETY GLASSES

Failure to wear safety glasses with side shields could result in serious eye injury or blindness.



GET IMMEDIATE MEDICAL ATTENTION

- To prevent contact with the fluid, please note the following:
 a) Never point the gun/valve at anyone or any part of the body.
- b) Never put hand or fingers over the spray tip.
- c) Never attempt to stop or deflect fluid leaks with your hand, body, glove or rag.
- d) Always have the tip guard on the spray gun before spraying.
- e) Always ensure that the gun trigger safety operates before
- f) Always lock the gun trigger safety when you stop spraying.



MEDICAL ALERT

Any injury caused by high pressure liquid can be serious. If you are injured or even suspect an injury:

- a) Go to an emergency room immediately.
 b) Tell the doctor you suspect an injection injury.
 c) Show the doctor this medical information or the medical alert card provided with your airless spray equipment.
 d) Tell the doctor what kind of fluid you were spraying or
- dispensing.
 e) Refer to the Material Safety Data Sheet for specific
- information.



WEAR RESPIRATOR

Toxic fumes can cause serious injury or death if inhaled. Wear a respirator as recommended by the fluid and solvent manufacturer's Material Safety Data Sheet.



TOXIC FLUID & FUMES

Hazardous fluid or toxic fumes can cause serious injury or death if splashed in the eyes or on the skin, inhaled, injected or swallowed. LEARN and KNOW the specific hazards or the fluids you are using.



FIRE AND EXPLOSION HAZARD

Improper equipment grounding, poor ventilation, open flame or sparks can cause hazardous conditions and result in fire or explosion and serious injury.



PROJECTILE HAZARD

You may be injured by venting liquids or gases that are released under pressure, or flying debris.



FLECTRIC SHOCK / GROUNDING

Improper grounding or sparks can cause a hazardous condition and result in fire, explosion or electric shock and other serious injury.



PINCH POINT HAZARD

Moving parts can crush and cut. Pinch points are basically any areas where there are moving parts.



NOISE HAZARD

You may be injured by loud noise. Hearing protection may be required when using this equipment.



PROP 65 WARNING

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

IT IS THE RESPONSIBILITY OF THE EMPLOYER TO PROVIDE THIS INFORMATION TO THE OPERATOR OF THE EQUIPMENT.



5/10/15-GALLON GALVANIZED TANK ASSEMBLIES – SAFEGUARDS

The following hazards may occur during the normal use of this equipment. Please read the following chart.

HAZARD	CAUSE	SAFEGUARDS		
Fire	Solvents and coatings can be highly flammable or combustible, especially when sprayed.	 Adequate exhaust must be provided to keep the air free of accumulations of flammable vapors. Smoking must never be allowed in the spray area. Fire extinguishing equipment must be present in the spray area. 		
Fire – Pressure tank	Vapors from flammable liquids can catch fire or explode.	Keep tank at least 10 feet away from sources of ignition. Ignition sources include hot objects, mechanical sparks, and arcing (non -explosion proof) electrical equipment.		
Explosion Hazard – Pressure Tank – Static Electricity	Static electricity is created by the flow of fluid through the pressure tank and hose. If all parts are not properly grounded, sparking may occur. Sparks can ignite vapors from solvents and the fluid being sprayed.	1. Ground the pressure tank by connecting one end of 12 gauge (minimum) ground wire to the pressure tank and the other end to a true earth ground. Local codes may have additional grounding requirements. 2. See illustration on page 6 for grounding and grounding hardware required.		
Explosion Hazard – Pressure Tank – Rupture	Making changes to a pressure tank will weaken it.	Never drill into, weld, or modify the tank in any way. Do not adjust, remove, or tamper with the safety valve. If replacement is necessary, use the same type and rating of valve.		
Explosion Hazard – Galvanized Tanks – Material Compatibility	Halogenated hydrocarbon solvents – for example 1-1-1 Trichloroethane and methylene chloride – can chemically react with aluminum parts and components and cause an explosion hazard. These solvents will also corrode the galvanized tank coating.	1. Read the label or data sheet for the material. Do not use materials containing these solvents with galvanized pressure tanks. Stainless steel tank models may be used with halogenated solvents. 2. Refer to specifications chart to ensure that fluids are chemically compatible with the tank wetted parts. Before placing fluids or solvents in tank, always read accompanying manufacturer's literature.		
General Safety	Improper operation or maintenance may create a hazard.	Operators should be given adequate training in the safe use and maintenance of the equipment (in accordance with the requirements of NFPA-33, Chapter 15 in U.S.) Users must comply with all local and national codes governing ventilation, fire precautions, operation, maintenance, and housekeeping (in the U.S., these are OSHA sections 1910.94 and 1910.107, and NFPA-33.		

AWARNING

PRESSURE RELIEF PROCEDURE

High pressure can cause serious injury.

Pressure is maintained in a pressure tank after the system has been shut down.

Always follow this procedure to relieve pressure from the tank.

To reduce the risk of injury, follow the pressure relief procedure below

- Before checking or servicing any part of the spray system
- Before attempting removal of fill port cap or tank cover
- Whenever the tank is left unattended

- 1. Turn off the main air supply to the tank.
- 2. Close the air inlet valve located on the tank air manifold.
- 3. Bleed off air in the tank by turning the air relief valve (5) thumb screw counterclockwise. Wait until all the air has escaped through the valve before removing the pressure tank cover or fill port cap.
- 4. Leave the air relief valve open until you have reinstalled the tank cover or fill port cap.



5/10/15-GALLON GALVANIZED TANK ASSEMBLIES – SPECIFICATIONS & OPTIONS

SPECIFICATIONS		
	GALVANIZED TANKS	
Maximum Working Pressure	110 psi	
Tank Shell	SA-414 Steel, Galvanized (Zinc)	
Tank Lid	SA-414 Steel, Galvanized (Zinc)	
Fluid Tube	3/8 in. Steel Pipe, Galvanized	
Fluid Outlet (Elbow)	Steel, Zinc Plate	
Fluid Valve, Outlet	Brass, Nickel Plate 3/8-18 NPS(M)	
Agitator Paddle/Propeller	Nylon, Glass Filled	
Agitator Shaft	Steel, Zinc Plate	
Agitator Shaft Seal	Engineered PTFE, Stainless Steel	
Air Manifold	Steel, Zinc Plate	
Plug (Air Manifold Coupling)	Steel, Zinc Plate	
Bottom Outlet (Optional Kit)	304 Stainless Steel 3/4-14 NPS(M)	

TANK CAPACITIES		
Nominal Capacity	Actual Capacity	
5 US Gallons	9.8 US Gallons	
10 US Gallons	11.8 US Gallons	
15 US Gallons	19.8 US Gallons	

AIR CONTROL OPTIONS			
ТҮРЕ	APPLICATION		
No Regulation (Air inlet pressure gauge only)	Holding tanks, Transfer tanks, Used where precision fluid pressure control is not required.		
Standard Single Regulation	Provides standard fluid pressure control only. For use where precision control of both fluid and air pressures is not required. Also Used where atomization air can be taken from filter/regulator air lines.		
Standard Double Regulation	Precision control for use with materials that are best applied at low, closely controlled, fluid and atomization air pressures. Used with portable air compressors or with air lines when no other means of air pressure regulation is available.		
Extra Sensitive Regulation	Provides extremely accurate, low pressure, fluid pressure control		
Extra Sensitive Regulation with Standard Gun Regulation	Provides extremely accurate, low pressure, fluid pressure control plus precision control of spray gun atomizing air.		

AGITATION OPTIONS			
ТҮРЕ	APPLICATION		
No Agitation	Materials that require minimal or no mixing and/or readily hold any solids in suspension.		
Gear-reduced Drive Agitation	Heavy-duty agitator for medium to high viscosity materials that require mixing and/or solids suspension.		



5/10/15-GALLON GALVANIZED TANK ASSEMBLIES – OPERATION & SERVICE CHECKS

A WARNING

High pressure can cause serious injury.

Pressure is maintained in a pressure tank after the system has been shut down.

Follow the pressure-relief procedure on page 3 before opening the lid or fill port or performing maintenance on the tank.

PREPARATION

Mix and prepare material to be used according to manufacturer's instructions. Strain material through a fine mesh screen to remove lumps, skin, and foreign matter that might enter and clog fluid passages and/or spray equipment.

Follow pressure relief procedure above.

To add material to the tank, remove the lid and pour directly into the tank or container.

If desired, a U.S. or metric 1 gallon pail of fluid can be placed directly into the tank.

Replace the lid assembly and tighten thumb screws (17) securely.

The air supply to the tank should include a filter/water separator to filter dirt from the air and remove water and oil.

Connect the material hose to the fluid outlet ball valve (8).

OPERATION

- 1. Close the air inlet valve to tank. Turn handle on regulator counterclockwise until spring tension is relieved.
- 2. Turn on air supply to the tank.
- 3. Open the air inlet valve to the tank.
- 4. Open the fluid outlet valve.
- 5. Turn handle on tank pressure regulator clockwise to pressurize tank.
- 6. Turn on atomization air to spray gun at source of supply.
- 7. Test spray. For further instructions consult literature provided with spray gun.
- 8. If an air motor driven agitator is used, start the agitator by slowly opening up the needle valve. Air motor speed should be regulated according to the nature of the material being agitated.

MAINTENANCE

To clean equipment, proceed as follows:

- 1. Turn off the air supply.
- 2. Follow the pressure relief procedure.
- Turn T-handle adjusting screw on tank fluid pressure regulator counterclockwise until no spring pressure is felt.

- Loosen thumb screws (17), tip clamps (16) back and tip lid (11) to one side of tank. Do not remove lid from tank.
- 5. Loosen spray gun air cap retaining ring about three turns.
- 6. Turn on air supply.
- 7. Cup cloth over air cap on the gun and pull trigger. This will force material back through the hose into the tank.
- 8. Empty and clean tank and parts that come into contact with material. Use a solvent compatible with material being used.
- 9. Pour solvent into tank.
- 10. Replace lid and tighten thumb screws and clamps.
- 11. Spray until clean solvent appears.
- 12. Repeat steps 4 through 8.

LUBRICATION – Agitated Models

Refer to the service manual provided with the air motor for lubrication information.

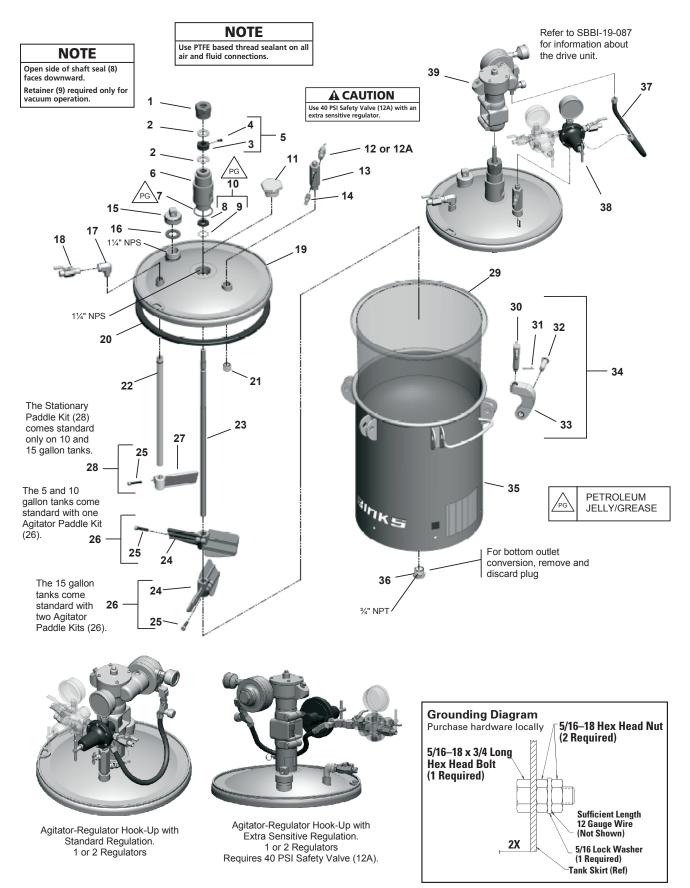
The bearings in the agitator bearing assembly are impregnated with special non-gumming oil. Additional lubrication is not required.

The agitator shaft seal does not require lubrication.

SERVICE CHECKS				
CONDITION	CAUSE	CORRECTION		
Air escaping from port on regulator cap.	Broken or damaged diaphragm	Replace diaphragm.		
Pressure creepage registered on gauge.	Dirty or worn valve seat in regulator.	Clean or replace valve seat.		
Material tends to settle out rapidly.	Not enough agitation of material.	Increase agitation.		
Air leakage at agitator seal.	Defective seal assembly.	Replace.		
Paint getting into bearing assembly of agitator.	Paint level in tank too high. Defective agitator shaft seal.	Keep fluid level under bearing ass'y. Replace		
Fluid or air leak at lid gasket.	Thumb screw not tight. Defective lid gasket.	1. Tighten. 2. Replace.		
Fluid or air leak at fill port gasket.	Fill port cap not tight. Defective fill port gasket.	1. Tighten. 2. Replace.		
Air mixing with paint	Fluid tube not sealed to lid. Excessive agitation.	Tighten fluid tube into lid. Reduce speed of agitator.		



5/10/15-GALLON GALVANIZED TANK ASSEMBLIES





5/10/15-GALLON GALVANIZED TANK ASSEMBLIES - PARTS LIST

ITEM NO.		PART NO.	DESCRIPTION	5-GAL QTY.	10-GAL QTY.	15-GAL QTY.
1		QMS-46	RETAINING NUT	1	1	1
2		QMG-85	THRUST WASHER	2	2	2
3			THRUST COLLAR	1	1	1
4	▲•		SET SCREW (5/16-18 X 3/8)	1	1	1
5		QMS-447	THRUST COLLAR KIT (INCL 4 & 5)	1	1	1
6	A	QMG-409	BEARING ASSY-PLAIN STEEL	1	1	1
7	A	SSG-8184-K2	O-RING (KIT OF 2)	1	1	1
8	A		SHAFT SEAL 5/8 I.D.	1	1	1
9	A		INTERNAL RETAINING RING	1	1	1
10		KK-5042	SHAFT SEAL KIT (INCL 8 & 9)	1	1	1
11		QMG-19	PLUG (NON-AGITATED MODELS ONLY)	1	1	1
12		TIA-5110	SAFETY VALVE ASSY, 110 PSI	1	1	1
12A		TIA-5040	SAFETY VALVE ASSY, 40 PSI (EXTRA SENSITIVE ONLY)			
13		QMG-21	AIR MANIFOLD	1	1	1
14		SS-2707	AIR RELIEF VALVE 1/4 NPT(M)	1	1	1
15		83-524	FILL PORT CAP	1	1	1
16		83-1207	FILL PORT CAP GASKET	1	1	1
17	•		STREET ELBOW, 3/8-18 NPT (Brass)	1	1	1
18		VA-540	BALL VALVE, 3/8 NPS OUTLET	1	1	1
19		QMG-402-1	TANK LID	1	1	1
20		QM-1458-1	TANK GASKET	1	1	1
21	•		PLUG, 1/2-14 NPT (PLATED STEEL)	1	1	1
22		QMG-32	FLUID TUBE	1		
22		QMG-33	FLUID TUBE		1	
22		QMG-34	FLUID TUBE			1
23		QMG-28	AGITATOR SHAFT	1		
23	A	QMG-29	AGITATOR SHAFT		1	
23	A	QMG-30	AGITATOR SHAFT			1
24	A		AGITATOR PADDLE	1	1	2
25	▲•		SOC HEAD CAP SCREW, 5/16-18 X 1-1/4, S.S.	1	2	3
26		QMS-444	AGITATOR PADDLE KIT (INCL 24 & 25)	1	1	2
27	A		STATIONARY PADDLE		1	1
28		QMS-445	STATIONARY PADDLE KIT (INCL 25 & 27)		1	1
29		PTL-408-K20	DISPOSABLE TANK LINER, 5-GAL	1		
29		PTL-412-K8	DISPOSABLE TANK LINER, 10-GAL		1	
29		PTL-415-K10	DISPOSABLE TANK LINER, 15-GAL			1
30		QM-1352	THUMB SCREW (SEE ITEM 34)	6	6	6
31	•		COTTER PIN, 1/8 DIA. X 1" LG. (SEE ITEM 34)	6	6	6
32			CLEVIS PIN (SEE ITEM 34)	6	6	6
33			CLAMP (SEE ITEM 34)	6	6	6
34	+	KK-5014	CLAMP, PIN, & SCREW KIT	6	6	6
35		QMG-505-1	TANK & LUG ASSY, 5-GAL	1		
35		QMG-510-1	TANK & LUG ASSY, 10-GAL		1	
35		QMG-515-1	TANK & LUG ASSY, 15-GAL			1
36			BOTTOM PLUG	1	1	1
37		HA-57011	AIR HOSE ASS'Y (INCL W/ ITEM 39)	1	1	1
38		SEE PAGES 8 & 9	AIR CONTROL	1	1	1
39		QS-5012	AIR MOTOR/GEARBOX DRIVE	1	1	1

[•] Purchase locally.

⁺ KK-5014 Clamp, Pin, and Screw Kit includes 1 each of items 30, 31, 32, and 33.

[▲] Items available separately or as a complete agitator assembly: QMG-418 (for 5 gallon tanks) QMG-419 (for 10 gallon tanks) QMG-420 (for 15 gallon tanks)



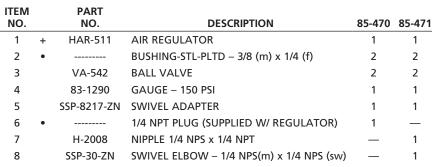
5/10/15-GALLON GALVANIZED TANK ASSEMBLIES – AIR CONTROL

SINGLE REGULATOR AIR CONTROL

Control tank pressure only.

85-470 for non-agitated tanks **85-471** for agitated tanks

^{*}Items with an asterisk are for use with an agitator.





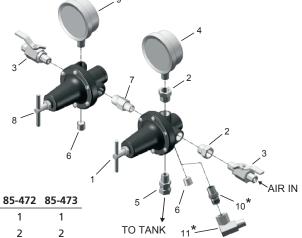
⁺ Refer to 77-2781 for regulator service parts



Control tank pressure and spray gun atomization pressure.

85-472 for non-agitated tanks **85-473** for agitated tanks

DADT



TO TANK

NO.		NO.	DESCRIPTION	85-472	85-473
1	+	HAR-511	AIR REGULATOR	1	1
2	•		BUSHING-STL-PLTD – 3/8 (m) x 1/4 (f)	2	2
3		VA-542	BALL VALVE	2	2
4		83-1290	GAUGE - 150 PSI	1	1
5		SSP-8217-ZN	SWIVEL ADAPTER	1	1
6	•		1/4 NPT PLUG (SUPPLIED W/ REGULATOR)	2	1
7		83-4233	D.M. NIPPLE 1/4 x 3/8	1	1
8	#	HAR-507	AIR REGULATOR	1	1
9		83-1355	GAUGE - 100 PSI	1	1
10		H-2008	NIPPLE 1/4 NPS x 1/4 NPT	_	1
11		SSP-30-ZN	SWIVEL ELBOW – 1/4 NPS(m) x 1/4 NPS (sw)	_	1

[•] Purchase locally

ITEN/

^{*}Items with an asterisk are for use with an agitator.

⁺ Refer to 77-2781 for regulator service parts

[#] Refer to SBBI-6-147 for regulator service parts



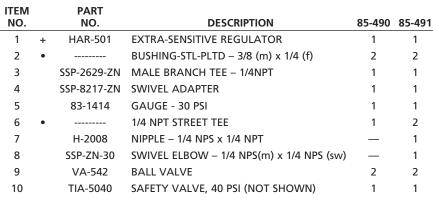
5/10/15-GALLON GALVANIZED TANK ASSEMBLIES – EXTRA SENSITIVE AIR CONTROL

EXTRA SENSITIVE REGULATOR AIR CONTROL SINGLE REGULATOR

Provides extremely high precision control of tank pressure (only) from 0 – 30 PSI. Includes 40 PSI Safety Valve (not shown.)

85-490 for non-agitated tanks **85-491** for agitated tanks

^{*}Items with an asterisk are for use with an agitator.



Purchase locally

EXTRA SENSITIVE REGULATOR AIR CONTROL DOUBLE REGULATOR

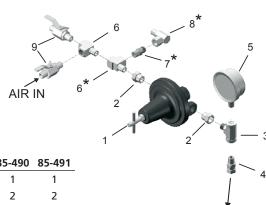
Provides extremely high precision control of tank pressure plus standard regulation for a spray gun. Includes 40 PSI Safety Valve (Not shown.)

85-492 for non-agitated tanks **85-493** for agitated tanks

^{*}Items with an asterisk are for use with an agitator.

ITEM NO.		PART NO.	DESCRIPTION	85-492	85-493
1	+	HAR-501	EXTRA-SENSITIVE REGULATOR	1	1
2	•		BUSHING-STL-PLTD – 3/8 (m) x 1/4 (f)	2	2
3		SSP-2629-ZN	MALE BRANCH TEE – 1/4NPT	1	1
4		SSP-8217-ZN	SWIVEL ADAPTER	1	1
5		83-1414	GAUGE - 30 PSI	1	1
6	•		1/4 NPT STREET TEE	1	2
7		H-2008	NIPPLE – 1/4 NPS x 1/4 NPT	_	1
8		SSP-ZN-30	SWIVEL ELBOW – 1/4 NPS(m) x 1/4 NPS (sw)	_	1
9		VA-542	BALL VALVE	2	2
10	•		1/4 NPT PLUG (SUPPLIED W/ REGULATOR)	2	2
11		83-4233	D.M. NIPPLE 1/4 x 3/8	1	1
12	#	HAR-507	AIR REGULATOR	1	1
13		83-1355	GAUGE – 100 PSI	1	1
14		TIA-5040	SAFETY VALVE, 40 PSI (NOT SHOWN)	1	1

[•] Purchase locally



TO TANK

TO TANK

⁺ Refer to SB-6-131 for regulator service parts

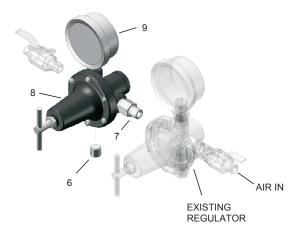
⁺ Refer to SB-6-131 for regulator service parts

[#] Refer to SBBI-6-147 for regulator service parts



85-469 CONVERSION TO DOUBLE REGULATOR ASSEMBLY KIT

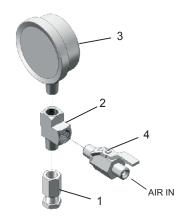
Convert standard single regulator or extra-sensitive air control to a double regulator air control.



	ITEM NO.	PART NO.	DESCRIPTION	QTY.
	6	• —	1/4 NPT PLUG (SUPPLIED W/ REGULATOR)	1
	7	83-4233	D.M. NIPPLE 1/4 x 3/8	1
	8	HAR-507	AIR REGULATOR	1
	9	83-1355	GAUGE – 100 PSI	1
Purchase locally				

QMS-4003 NO REGULATION KIT

Use when fluid pressure in tank is regulated by some other, separate, method of control.



ITEM NO.	PART NO.	DESCRIPTION	QTY.		
1	• —	ADAPTER, 1/4 NPT(F) X 1/4 NPS (SW)	1		
2	• —	STREET TEE	1		
3	83-1290	GAUGE, 150 PSI	1		
4	VA-542	BALL VALVE	1		
•Purchase locally					

BOTTOM OUTLET KIT

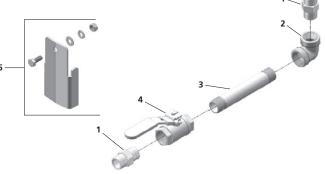
BOTTOM OUTLET KIT WITH LEGS

Allows conversion of tank from standard top outlet to bottom outlet. All bottom outlet wetted parts are stainless steel.

183-3001 for 5-, 10- and 15-gallon tanks with $\frac{3}{4}$ " bottom outlets. Includes three 183-3005 Leg Kits.



Legs can be oriented either inward or outward to provide flexibility in mounting.



ITEM NO.	PART NO.	DESCRIPTION	OTY.
1	_	ADAPTER. 3/4 NPT-NPS UNIVERSAL	2
2	_	ELBOW, 3/4 NPT (F)	1
3	_	PIPE NIPPLE	1
4	_	BALL VALVE, 3/4 NPT FULL PORT	1
5	183-3005	•	3



ACCESSORIES

VS-534 FLUID STRAINER

Primary fluid strainer that attaches between fluid outlet valve and fluid hose to strain material. Components made of stainless steel with a nylon filter. Comes standard with 100-mesh screen. For more information see SB-7-072.



HFRL-508, HFRL-509 CLEAN AIR™ CONTROL UNITS

These units are designed to remove dirt, pipe scale and most liquid aerosol. Includes an automatic drain which expels liquids which accumulate in the filter bowl.



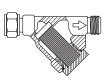
29-3100 SCRUBS® HAND CLEANER TOWELS

Scrubs® are a pre-moistened hand cleaner towel for painters. No water is needed.



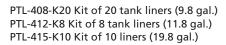
83-2924 FLUID Y-STRAINER

Attaches on fluid outlet of tank. Includes 100-mesh filter screen. (Additional filter screens in other mesh sizes available.)



DISPOSABLE TANK LINERS

Molded polyethylene tank liners reduce solvent waste and tank cleanup time. The liner is made of tough, durable, leakproof poly-ethylene and can be used with all compatible materials.





PROSPECTOR™ PRESSURE TANK STRAINERS FOR 5, 10, AND 15 GALLON TANKS

Prospector™ strainers are an economical way to remove foreign material from paint, stain, lacquer and coatings.

Inner Diameter	
PTS-5Gal-K20-200200 micron (approx. 65 wire mesh)	
PTS-5Gal-K20-400	
PTS-5Gal-K20-600600 micron (approx. 28 wire mesh)	

WARRANTY

This product is covered by Binks' 1 Year Limited Warranty.

Binks Sales and Service: www.binks.com

Binks

Binks has authorized distributors throughout the world. For technical assistance or the distributor nearest you, see listing below.

U.S.A./Canada Customer Service Office:

195 Internationale Blvd., Glendale Heights, IL 60139 Toll-Free Telephone: 1-800-992-4657 (U.S.A. and Canada only) Toll-Free Fax: 1-888-246-5732



DeVilbiss Automotive Refinishing

Binks has authorized distributors throughout the world. For equipment, parts and service, check the Yellow Pages under "Automotive Body Shop Equipment and Supplies." For technical assistance, see listing below.

U.S.A./Canada Customer Service Office:

11360 S. Airfield Road, Swanton, OH 43558 Toll-Free Telephone: 1-800-445-3988 (U.S.A. and Canada only) Toll-Free Fax: 1-800-445-6643