# Fluid Delivery: Pressure Feed Tanks

# Zinc-Plated & Stainless Steel 2.8 gal. Pressure Tanks

Binks ASME code PT tanks are a great choice in a 2 gallon pressure tank when spraying up to 80 psi of fluid pressure.

- Choose 83C tanks for solvent-borne coatings
- Choose 83Z tanks for water-borne coatings

Air Regulation	Fluid Agitation	Zinc-Plated Throughout, Including Lid, Wetted Parts & Tank Shell	Zinc-Plated Tank Shell, Stainless Steel Lid & Wetted Parts
Single Reg	No Agitation	83C-210	83Z-210
Double Reg	No Agitation	83C-220	83Z-220
Single Reg	Std. Agitation (D)	83C-211	83Z-211
Double Reg	Std. Agitation (D)	83C-221	83Z-221
Disposable Liner	=	PT-78-K10 or K60	PT-78-K10 or K60
Head Gasket	_	PT-33-1	PT-33-1
Service Bulletin	_	SBBI-21-044	SBBI-21-043

NOTE: The air regulator(s) and gauge(s) are shipped inside the tank to prevent damage in shipping. Bottom outlet kits are not available for 83C or 83Z pressure tanks.

(D) =Direct Drive Agitator: Uses direct mount air mo



w/ 2 Regulators
PART NO.: 83C-220



w/ Agitator (2 Regulators)
PART NO.: 83C-221

## Galvanized Steel 2, 5, 10 and 15 Gallon Pressure Tanks

Binks 183G- ASME Code Tanks give you application flexibility for most solvent-borne applications.



All 183G Tanks Include Fill Port



PART NO.: 183G-210

ASME CODE GALVANIZED CARBON STEEL TANKS									
Single Regulated	Double Regulated	Single Regulated with Extra Sensitive Regulator	Double Regulated with Extra Sensitive Regulator	Direct Drive Agitator	20:1 Gear Reduced Agitator	2 gal. Tank Part No.	5 gal. Tank Part No.	10 gal. Tank Part No.	15 gal. Tank Part No.
						183G-200	183G-500	183G-1000	183G-1500
						183G-210	183G-510	183G-1010	183G-1510
						183G-211	_	_	_
						183G-213	183G-513	183G-1013	183G-1513
						183G-220	183G-520	183G-1020	183G-1520
						183G-221	_	_	_
						183G-223	183G-523	183G-1023	183G-1523
						183G-230	183G-530	183G-1030	183G-1530
						183G-231	_	_	_
						183G-233	183G-533	183G-1033	183G-1533
						183G-240	183G-540	183G-1040	183G-1540
						183G-241	_	_	_
						183G-243	183G-543	183G-1043	183G-1543



**5 gal. PART NO.:** 183G-523

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## Fluid Delivery: Pressure Feed Tanks

# Stainless Steel Pressure Tanks

Binks 183S- ASME Code Tanks give you application flexibility with our best chemical resistance. Suitable for water-borne coatings.

ASME CODE STAINLESS STEEL TANKS									
Single Regulated	Double Regulated	Single Regulated with Extra Sensitive Regulator	Double Regulated with Extra Sensitive Regulator	Direct Drive Agitator	20:1 Gear Reduced Agitator	2 gal. Tank Part No.	5 gal. Tank Part No.	10 gal. Tank Part No.	15 gal. Tank Part No.
						183S-200	183S-500	183S-1000	183S-1500
						183S-210	183S-510	183S-1010	183S-1510
						183S-211	_	_	_
						183S-213	183S-513	183S-1013	183S-1513
						183S-220	183S-520	183S-1020	183S-1520
						183S-221	_	_	-
						183S-223	183S-523	183S-1023	183S-1523
						183S-230	183S-530	1835-1030	183S-1530
						183S-231	_	_	_
						183S-233	183S-533	183S-1033	183S-1533
						183S-240	183S-540	1835-1040	183S-1540
						183S-241	_	_	_
						183S-243	183S-543	183S-1043	183S-1543



All 183S Tanks **Include Fill Port** 



5 gal. **PART NO.:** 183S-510

#### 30 & 60 Gallon Tanks

Binks ASME code 30 and 60 gallon tanks are ideal for larger jobs such as line striping or supporting multiple guns. Choose galvanized units for most applications. Choose stainless steel fitted galvanized tanks for water-borne applications.

ASME CODE 30 & 60 GALLON TANKS							
Single Regulated	20:1 Gear Reduced Agitator	30 Gallon Tank in Galvanized Steel	60 Gallon Tank in Galvanized Steel	30 Gallon Shell in Galvanized Steel (for a Stainless Steel Fitted Tank)	60 Gallon Shell in Galvanized Steel (for a Stainless Steel Fitted Tank)		
		83-5801	83-5701	83-5873 Plus 30 Gallon Liner (See Below)	83-5773 Plus 60 Gallon Liner (See Below)		
		83-5807	83-5707	83-5879 Plus 30 Gallon Liner (See Below)	83-5779 Plus 60 Gallon Liner (See Below)		

30 & 60 GALLON TANK LINERS						
Top Outlet	Bottom Outlet (Includes Bottom Outlet Kit)	30 Gallon SS Liner	60 Gallon SS Liner			
		83-1569	83-1581			
		83-2230	83-2229			



## Bottom Outlet Kits for 183G-& 183S- ASME Code Tanks:

Bottom outlet kits include sturdy steel legs, mounting fasteners, fittings, and outlet pipe.

	Bottom Outlet Kit	Fluid Outlet if Using Bottom Outlet Kit
2 Gallon Tanks	183-3000	3/4" npt (m) or 3/4" nps (m)
5, 10 and 15 Gallon Tanks	183-3001	3/4" npt (m) or 3/4" nps (m)

**183-3005:** One leg plus fasteners. Order one to replace a damaged leg. Order three to raise a tank without bottom outlet plumbing.



## Fluid Delivery: Solvent Savers & Tank Liners

#### Solvent Saver



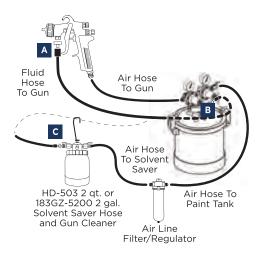
DeVilbiss 2 qt. Hose/Gun Cleaner Aluminum & Brass

Construction

**PART NO.:** HD-503



Binks
2 gal. Solvent Saver
Galvanized Steel,
Aluminum & Brass
Construction
PART NO.: 183GZ-5200



#### To Order QD Kit:

- (2) P-HC-4808-1 QD Body for fluid hose
- (3) P-HC-4482 QD Stem for gun, tank, solvent saver

#### **HOW TO USE THE SOLVENT SAVER**

#### To Flush Fluid Hose & Gun:

- 1. Shut off air pressure to tank loosen tank lid
- 2. Loosen air cap on spray gun 2-3 turns
- Hold rag over air cap, pull trigger, blow atomizing air backward through fluid line into tank
- **4.** Remove QD "B" from tank and connect to QD stem "C" on solvent saver
- **5.** Turn off atomizing air to the spray gun
- **6.** Open ball valve on solvent saver while pulling trigger on spray gun
- **7.** Spray solvent into a grounded waste container until it sprays clear
- **8.** Air/solvent "chop" is cleaning fluid hose and spray gun
- 9. Connect QD "C" back onto QD Stem "B" on pressure tank
- **10.** If desired, remove QD "A" and attach to QD "C" to flush solvent through pick-up tube of paint tank

#### Pressure Tank Liners



- Disposable anti-static polyethylene liners
- Seamless, vacuum-formed pail liners have a contoured lip that snaps over a pail's top bead to prevent leakage between the pail liner and the pail wall

Part No.	Size	Tank Series	Qty.	Liner Dia.	Liner Ht.	Liner Wt.	Shell Inside Dia.
Liners for 2 qt.	SG-2 Cups						
80-356	2 qt.	80-350/80-351, 80-451, 80-600, 80-601, 80-651	12	6"	6 1/4"	1 oz.	5.9"
Liners for A.S.I		Steel Pressure Tanks			·		,
6-238-60	2 gal.	83-155XX, 183S & 183G Series	60	9"	10 3/4"	3 oz.	9"
PT-78-K10	2.8 gal.	83Z-2XX, 83S-2XX, QMST-52XX*, 183S & 183G Series	10	9 1/4"	9 1/2"	3 oz.	9 1/2"
PT-78-K60	2.8 gal.	83Z-2XX, 83S-2XX, QMST-52XX*, 183S & 183G Series	60	9 1/4"	9 1/2"	3 oz.	9 1/2"
6-277	5 gal.	83-154XX, 183S & 183G Series	15	13 9/16"	15 3/4"	9.8 oz.	14"
6-278	10 gal.	83-153XX, 183S & 183G Series	12	14"	19 1/2"	10 oz.	14"
PTL-408-K20	9.8 gal.	83S-5XX, QMST-55XX*, 183S & 183G Series	20	13 9/16"	15 3/4"	9.8 oz.	14"
PTL-412-K8	11.8 gal.	83S-10XX, QMST-510XX*, 183S & 183G Series	8	13 1/2"	18 5/8"	10 oz.	14"
PTL-415-K10	19.8 gal.	83S-15XX, QMST-515XX*, 183S & 183G Series	10	13 11/6"	27 9/16"	16 oz.	14"
Liners for A.S.I	M.E. Galvaniz	ed (Zinc-Plated) Steel Pressure Tanks					
6-238-60	2 gal.	83-5XX, 183S & 183G Series	60	9"	10 3/4"	3 oz.	9"
PT-78-K10	2.8 gal.	83C-2XX, 83G-2XX, QMGT-52XX*, 183S & 183G Series	10	9 1/4"	9 1/2"	3 oz.	9 1/2"
PT-78-K60	2.8 gal.	83C-2XX, 83G-2XX, QMGT-52XX*, 183S & 183G Series	60	9 1/4"	9 1/2"	3 oz.	9 1/2"
6-239	5 gal.	83-54XX, 183S & 183G Series	24	11 15/16"	15 3/4"	6.3 oz.	12"
6-240	10 gal.	83-53XX, 183S & 183G Series	12	13 5/8"	21"	10.5 oz.	14"
PTL-408-K20	9.8 gal.	83G-5XX, QMST-55XX*, 183S & 183G Series	20	13 9/16"	15 3/4"	9.8 oz.	14"
PTL-412-K8	11.8 gal.	83G-10XX, QMGT-510XX*, 183S & 183G Series	8	13 1/2"	18 5/8"	10 oz.	14"
PTL-415-K10	19.8 gal.	83G-15XX, QMGT-515XX*, 183S & 183G Series	10	13 11/16"	27 9/16"	16 oz.	14"
Liners for PT S	eries Steel Pr	essure Tanks		·		·	·
PT-78-K10	2.8 gal.	PT-Series*	10	9 1/4"	9 1/2"	3 oz.	9 1/2"
PT-78-K60	2.8 gal.	PT-Series*	60	9 1/4"	9 1/2"	3 oz.	9 1/2"
Liner for 5 gal.	Pail						
PL-5GAL-K40	5 gal.	Pail	40	11 1/4"	13"	4.5 oz.	11 1/2"

Most common liners in Green \* Note: QMGT, QMST & PT Series tanks are no longer available for purchase

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