

Binks® ASME Code PT Tanks are a great choice in a 2 gallon pressure tank, spraying up to 80 psi of fluid pressure.

- Choose zinc-plated lid and shell options (83C-) for solvent borne materials.
- Choose stainless steel lid and zinc-plated shell options (83Z-) for waterborne materials.

PT 2 Gallon Tanks

Tank Size	Holds Container Size	Internal Volume (Gallon)	Head Gasket	Disposable Liner	Bottom Outlet Kit	Service Bulletin Reference	Estimated Shipping Weights for Tanks without Agitators (lbs)	Estimated Shipping Weights for Tanks with Agitators (lbs)
2 gallon, zinc plated lid	1 gallon pail	2.8	PT-33-1	PT-78-K60	—	SBBI-21-044	31	38
2 gallon, SS lid	1 gallon pail	2.8	PT-33-1	PT-78-K60	—	SBBI-21-043	31	38

2 Gallon PT Tanks / Specifications

Max Working Pressure, psi	80 psi (5.5 bar)
Air Inlet	1/4" NPS(m)
Fluid Outlet	3/8" NPS(m)
Fluid Outlet if using bottom outlet kit	n/a

2 Gallon PT Tanks / Capacity and Dimensions

Standard paint container that will fit inside	1 gallon
Inside diameter	9½"
Inside height at center	9½"
Overall height	20½"
Overall width	13¾"



83C-220



83C-221

Binks® ASME Code PT Tanks

Zinc Plated Lid and Shell	Stainless Steel Lid and Zinc Plated Shell	Single Regulated (0-100 psi fluid pressure)	Double Regulated (0-100 psi fluid pressure, 0-60 psi atomizing air pressure)	Direct Drive Agitation	2 Gallon Tank Part Number
■		■			83C-210
■		■		■	83C-211
■			■		83C-220
■			■	■	83C-221
	■	■			83Z-210
	■	■		■	83Z-211
	■		■		83Z-220
	■		■	■	83Z-221

G Galvanized Tanks

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

Tank Size	Holds Container Size	Internal Volume (Gallon)	Head Gasket	Disposable Liner	Bottom Outlet Kit	Service Bulletin Reference	Estimated Shipping Weights for Tanks without Agitators (lbs)	Estimated Shipping Weights for Tanks with Agitators (lbs)
2 gallon	1 gal. pail	2.8	QMS-80-1	PT-78-K60	183-3000	77-2927	45	59
5 gallon	5 gal. pail	9.8	QM-1458-1	PTL-408-K20	183-3001	77-2928	80	99
10 gallon	5 gal. pail	11.8	QM-1458-1	PTL-412-K8	183-3001	77-2928	86	105
15 gallon	5 gal. pail	19.8	QM-1458-1	PTL-415-K10	183-3001	77-2928	111	130



All 183G tanks include fill port.

Location Lug ensures proper lid orientation



183G-523



183G-1010

Larger handles for increased portability

Galvanized Tanks / Specifications

Max Working Pressure, psi	110 psi (7.5 bar)
Air Inlet	¼" NPT (m)
Fluid Outlet	¾" NPT (m)
Fluid Outlet if using bottom outlet kit	¾" NPT (m) or ¾" NPS (m)

Galvanized Tanks / Capacity and Dimensions

	2 Gallon Tanks	5 Gallon Tanks	10 Gallon Tanks	15 Gallon Tanks
Standard paint container that will fit inside	1 gallon	5 gallon	5 gallon	5 gallon
Inside diameter	9½"	14"	14"	14"
Inside height at center	9½"	16"	19½"	26½"
Overall height	23¾"	30¾"	33¾"	43¾"
Overall width	13¾"	18½"	18½"	18½"

Binks® 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	15:1 Gear Reduced Agitator	2 Gallon Tank Part Number	5 Gallon Tank Part Number	10 Gallon Tank Part Number	15 Gallon Tank Part Number
						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



183G-210

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

SS Stainless Steel Tanks

Tank Size	Holds Container Size	Internal Volume (Gallon)	Head Gasket	Disposable Liner	Bottom Outlet Kit	Service Bulletin Reference	Estimated Shipping Weights for Tanks without Agitators (lbs)	Estimated Shipping Weights for Tanks with Agitators (lbs)
2 gallon	1 gal. pail	2.8	QMS-80-1	PT-78-K60	183-3000	77-2927	38	52
5 gallon	5 gal. pail	9.8	QM-1458-1	PTL-408-K20	183-3001	77-2929	69	90
10 gallon	5 gal. pail	11.8	QM-1458-1	PTL-412-K8	183-3001	77-2929	71	90
15 gallon	5 gal. pail	19.8	QM-1458-1	PTL-415-K10	183-3001	77-2929	89	108



183S-1520

Larger handles for increased portability

Location Lug ensures proper lid orientation



183S-510

All 183S tanks include fill port.



Stainless Steel Tanks / Specifications

Max Working Pressure, psi	110 psi (7.5 bar)
Air Inlet	¼" NPT (m)
Fluid Outlet	¾" NPT (m)
Fluid Outlet if using bottom outlet kit	¾" NPT (m) or ¾" NPS (m)

Stainless Steel Tanks / Capacity and Dimensions

	2 Gallon Tanks	5 Gallon Tanks	10 Gallon Tanks	15 Gallon Tanks
Standard paint container that will fit inside	1 gallon	5 gallon	5 gallon	5 gallon
Inside diameter	9½"	14"	14"	14"
Inside height at center	9½"	16"	19½"	26½"
Overall height	23½"	30½"	33½"	43½"
Overall diameter	13½"	18½"	18½"	18½"



183S-210

Binks® ASME Code Stainless Steel Tanks

Single Regulated	Double Regulated	Single Regulated with Extra Sensitive Regulator	Double Regulated with Extra Sensitive Regulator	Direct Drive Agitator	15:1 Gear Reduced Agitator	2 Gallon Tank Part Number	5 Gallon Tank Part Number	10 Gallon Tank Part Number	15 Gallon Tank Part Number
						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	183S-1030	183S-1530
		■		■		183S-231	—	—	—
		■			■	183S-233	183S-533	183S-1033	183S-1533
			■			183S-240	183S-540	183S-1040	183S-1540
			■	■		183S-241	—	—	—
			■		■	183S-243	183S-543	183S-1043	183S-1543