

PAINT PRESSURE FEED TANKS



P-2A



P-30B



PH-10



PA-30B



P-8S



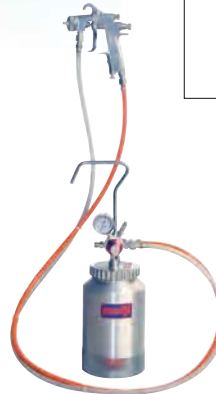
P-30SB



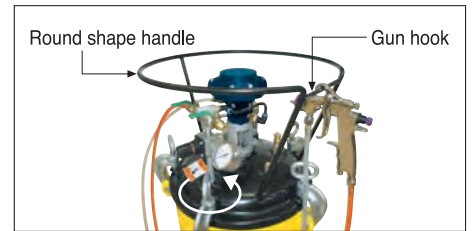
PH-30SB



PA-50SB



Application example



A paint pressure feed tank greatly improves work efficiency for painting large surface areas, when working in elevated locations, and for continuous automatic painting. Tanks are available in capacities ranging from 2 to 50 liters (0.5 to 13.2 gal.). Two different types of paint stirring systems are available depending on the type of paint to be

- Manual type : For comparatively low sedimentation paint.
- Air motor automatic type : For organic solvent-based paints which are subject to color separation or sedimentation.

Inner Tanks for Paint Pressure Feed Tanks

Model No.	Capacity L(gal)
PC-10	10(2.6)
PC-30	27(7.1)
PC-50	45(11.9)
Stainless PC-8S	7(1.8)
PC-30-S	27(7.1)
PC-50-S	45(11.9)

Model No.	Capacity L(gal)	Mixing system	Paint outlet (dia.×qty.)	Air inlet (dia.×qty.)	Max. operating pressure MPa(Psi)	Approx. dimensions (Width×height) mm(in)	Inner tank	Weight kg(lbs)
P-2A	2(0.5)	—	G3/8×1(G1/4×1)	G1/4×1	0.34(49)	130×435(5.118×17.126)	Not included	1.25(2.76)
P-30B	30(7.9)		G3/8×1		0.19(28)	454×710(17.874×27.953)		25(55.12)
PH-10	10(2.6)		G1/4×1		0.69(100)	310×643(12.205×25.315)		20(44.09)
PH-30B	30(7.9)	Manual	G3/8×1	G1/4×1	0.19(28)	454×710(17.874×27.953)	PC-10 included	27(59.52)
PA-10B	10(2.6)		G1/4×1		0.69(100)	310×622(12.205×24.488)		23(50.70)
PA-30B	30(7.9)		G3/8×1		0.19(28)	454×710(17.874×27.953)		29(63.93)
PA-50B	50(13.2)	Automatic (Air motor)	G3/8×2	G1/4×1	0.19(28)	454×945(17.874×37.205)	Not included	36(79.37)
P-8S	8(2.1)		G1/4×1		0.49(71)	314×530(12.362×20.866)		12(26.46)
P-30SB	30(7.9)		G3/8×1		0.35(51)	454×710(17.874×27.953)		25(55.12)
PH-30SB	30(7.9)	Manual	G3/8×1	G1/4×1	0.35(51)	454×710(17.874×27.953)	Not included	27(59.52)
PA-30SB	30(7.9)		G3/8×1		0.35(51)	454×710(17.874×27.953)		29(63.93)
PA-50SB	50(13.2)		G3/8×2		0.19(28)	454×945(17.874×37.205)		36(79.37)

- On S models, stainless steel passage for waterborne compatibility.
- A multi-purpose model with 30-liter, 0.35MPa(51PSI) specifications is also available by special order.

PRESSURE-DISPENSING FLUID TANKS

Stainless steel tank is ideal for pressurized dispensing of culinary liquids such as soy sauce, seasoning sauces, and cooking oil, as well as chemicals and solvents.

Safe design prevents cap opening during pressurization.

Lightweight and easy to transport. Can also be used as a sealed tank for liquids.

Once pressurized, the tank can be carried freely to enable pressurized supply of liquid anywhere.

Includes relief/safety valve as a standard feature.

The cap can be opened or closed with a single touch.



P-10SC

P-18SC

Model No.	Cap removal / replacement method	Internal diameter of opening mm(in)	Maximum useable pressure MPa(Psi)	Capacity L(gal)	Liquid dispensing outlet (dia.×qty.)	Air inlet (dia.×qty.)	Approx. dimensions (Width×height) mm(in)	Weight kg(lbs)
P-10SC	One-touch lever-lock system	81×97(3.189×3.819) ellipse	0.49(71)	10(2.6)	G1/4×1	G1/4×1	228×499(8.976×19.646)	3.0(6.61)
P-18SC				18(4.8)			228×679(8.976×26.732)	3.8(8.38)