GENERAL PUMP A member of the Interpump Group



Straight, Rear Entry Spray Gun



FEATURES

- · Shockproof plastic housing
- Internal construction of brass and **Stainless Steel**

SPECIFICATIONS

• Ergonomic design

· Minimizes fatigue for the operator

Part Number YG4032S Maximum Volume 32 GPM **Rated Discharge Pressure** 4,050 PSI 4,500 PSI Maximum Discharge Pressure Maximum Fluid Temperature 210º F Inlet Port Thread 1/2" NPT-F **Discharge Port Thread** 1/2" NPT-F Weight 2.8 lbs Dimensions 10.08" x 6.68" x 1.2" Stainless Steel, Brass, Plastic, Materials Viton

DIMENSIONS



SPRAY GUNS



256 [10,08]"

PARTS LIST



No.	Part No.	Description	Qty.	No.	Part No.	Description	Qty.
1.	Y30403831	Front Plug, M18x1.5, Brass	1	11.	Y30068135	Housing	1
2.*	Y30404524	Piston + Seal Kit	1	12.	Y30065251	Coupling, 1/2" NPT-F, SST	1
4.	Y30404151	Parallel SST Pin, 6x25.8 mm	1	<u>13.</u>	Y30510456	Tube, M18x1.5, SST	1
5.	Y30403731	Spring Holder	1	14.	Y30065351	Coupling, 1/2" NPT-F, SST	1
6.	Y30404031	Spacer Ring, 10.1x15.8x3.8 mm, Brass	1	15.	Y30251731	Parallel Pin, 5x27.5 mm, Brass	1
7.*	Y30404251	Spring, 2.4x15.3x30 mm, SST	1	<u>16.</u>	Y30530384	Trigger, Black	1
8.*	Y10202700	Stem Seal, 10x15x2.2 mm, + O-ring	2	17.	Y30068251	Stop Pin, 8x7.3 mm, SST	1
9.*	Y10306801	O-ring, 1.78x17.7 mm	1	18.	Y30151084	Safety Latch, Red	1
10.*	Y10307201	O-ring, 1.78x20.35	1	19.	Y30068624	Casing Kit + SS Screws	1
		-		21.	Y16307551	Self Tapping Screw, 3.5x18 mm, SST	7
*	Y30404624	Repair Kit, YG4032S		22.	Y14380100	Washer, 12x16x1.5 mm	2

INSTRUCTIONS

This product is to be used with clean, fresh water. For use involving different or corrosive liquids, contact your GP's customer service department. Appropriate filtration should be installed when using unclean liquids. Choose the gun that most closely matches the rated pressure, max flow and max temperature of the pressure wash system. In any case, the pressure of the machine should not exceed the permissible pressure rate imprinted on the gun.

INSTALLATION

This gun was designed to operate with hot water (in compliance with the technical specs), making sure not to exceed the max temperature. Always fit a safety valve to protect the system when the latter is under pressure. Choose a suitable nozzle and adjust the valve mounted in the front of the gun, thus obtaining a constant supply and avoiding unwanted pressure spikes. If the nozzle wears out, the pressure falls. When you install a new nozzle, adjust the system back to the original pressure.

OPERATION

The gun opens and closes a high pressure conduct by means of a piston acting on a seat; the return is controlled by a spring which releases the trigger. Attention: during pump activation ALWAYS set the gun with its safety latch connected in order to prevent accidental openings.

WARNING: High Pressure Systems require a primary pressure regulating device (i.e. regulator, unloader) and a secondary pressure relief device (i.e. pop-off valve, relief valve). Failure to install such relief devices properly could result in personal injury or damage to pump or property. GP does not assume any liability or responsibility for the operation of the user's high pressure system.



WARNING: This product can expose you to chemicals including lead, which is know to the state of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov

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