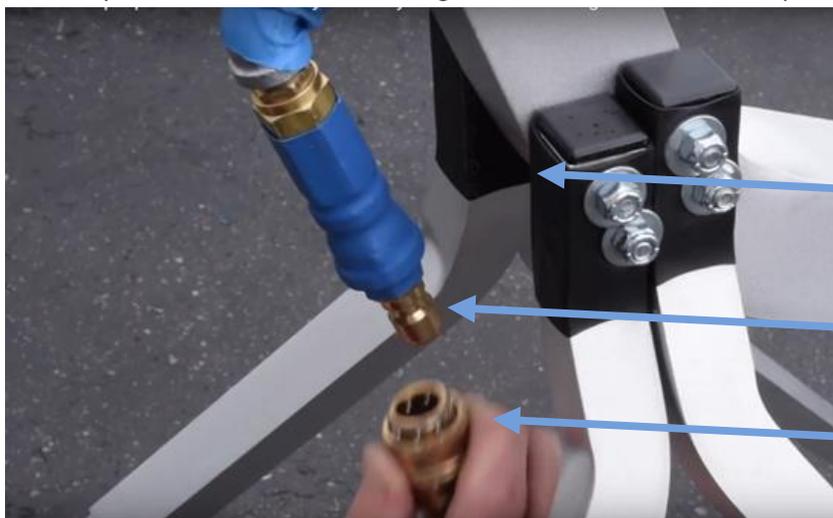


BACKYARD SNOWSTORM

How to Connect Your Pressure Washer to the Snow Gun

Pressure washers and high pressure pumps come with a variety of hose fittings. The BYSS Snow Spider Snow Gun and Train Packages come with a 3/8" male quick connect. If you supply your own pressure washer, you will need to attach fittings that end in a 3/8" female quick connect.



- Snow Spider Snow Gun
- 3/8" Male Quick Connect
- 3/8" Female Quick Connect x Male M22



- High Pressure Manifold
- 3/8" Female Quick Connect x Male M22
- Pressure Washer Hose End – Female M22
- 3/8" Male Quick Connect

h high pressure co

To determine if your Pressure Washer is compatible with the BYSS Snow Gun, look at the pressure washer outlet to see if the pressure washer hose can be disconnected either at the washer unit, or at the wand in a common threaded fitting. The common threaded fittings are discussed in more detail below. If the hose end cannot be disconnected, or if the fittings are unique and no adapter fittings are available, the pressure washer will not mate to the BYSS system.

If you need to purchase hose fittings to connect your pressure washer to the BYSS system, you can find them at your local hardware store, or online at common sites, such as amazon.com, ebay.com, homedepot.com, etc.

The most common hose end for a pressure washer is a female M22/14mm connection as shown below.



If you purchase the BYSS Snow Spider Snow Gun separately, you will need to provide a quick connect fitting. If you are purchasing a BYSS package and are providing your own pressure washer, we provide a 3/8" female quick connect X male M22/14mm fitting that will work with most 3/8" female M22 hose ends.



3/8" female quick connect X male M22/14mm fitting

Another less common hose end for a pressure washer is a female M22/15mm connection as shown below.



To make a connection with this type of hose end, purchase a 3/8" female quick connect x M22/15mm fitting.



3/8" female quick connect X male M22/15mm fitting

If you want to use the BYSS provided 3/8" female quick connect x male M22/14mm fitting with a female M22/15mm hose end, you will need to purchase a male M22/15mm x female M22/14mm adapter.



Female M22/
15mm



Male M22/
15mm x
Female M22/
14mm



Male M22/
14mm x 3/8"
Quick Connect

Another means of connecting a Female M22/15mm to a female 3/8" Quick Connect is shown below.



Female M22/
15mm



Male M22/
15mm x male
M22/14mm
adapter



Female M22/
14mm x
female 3/8"
Quick Connect

Another type of pressure washer hose end fitting is a Male 3/8" NPT. The connections for this type is shown below.



Male 3/8" NPT

Female 3/8"
NPT x Female
3/8" Quick
Connect

Uncommon Hose Types

If the hose ends are uncommon, you need to purchase an adapter if they exists. For example, Karcher pressure washers have a unique end type (called K2) as shown below:



From the Karcher website, a hose extender kit can be purchased:



The first adapter is a female K2 x Female M22/14mm. Once you have this adapter, you can use a Male M22/14mm x Female 3/8" Quick Connect fitting.

For more connection information, we recommend the website <https://pressurewashr.com/pressure-washer-hose-fittings-couplers-adapters-guide/>