



# Correct airless hose sizing is critical for productive and effective spraying

**By ensuring you select the correct airless hose you not only safeguard against dangerous burst failures but can also increase productivity.**

- **Spray with the correct pressure rated hose**  
*The pressure rating of the hose should always be higher than the maximum output of the pump.*
- **Spray with as large as practical ID hose**  
*When you increase the size of your paint hose, you decrease pressure loss and improve flow.*
- **Check the safety factor on your airless hose**  
*All airless hose is manufactured with a burst point safety factor to ensure that in an emergency the hose will cope with being over pressurised.*

Part No.	Hose ID	Hose type	Colour	Max pressure	Description
SPH063350	1/4"	Fabric braid	Blue	3300 psi	<i>Highly flexible—A general purpose hose for use on pumps with electronic controls (electrical or petrol powered).</i>
SPH065650	1/4"	Wire braid	Grey	5600 psi	<i>Most common hose for protective coatings—good all round performer.</i>
SPH067250	1/4"	Heavy duty double wire braid	Black	7250 psi	<i>Used for high ratio pumps up to 80:1.</i>
SPH103350	3/8"	Fabric braid	Blue	3300 psi	<i>Similar application to SPH063350 but has a larger bore for higher flow rate and higher viscosities.</i>
SPH104550	3/8"	Wire braid	Grey	4500 psi	<i>Used for high build coatings and pumps up to 45:1.</i>
SPH107250	3/8"	Heavy duty double wire braid	Black	7250 psi	<i>The most common hose used for high ratio pumps up to 80:1.</i>
SPH135650	1/2"	Wire braid	Orange	5600 psi	<i>Used for ultra high build, high viscosity coatings or for long hose lengths to reduce pressure loss.</i>
SPH137250	1/2"	Heavy duty double wire braid	Black	7250 psi	<i>For very long hose lengths, ultra high viscosity coatings and pumps up to 80:1.</i>

**Call Blast-One today for help choosing the correct airless hose size**

Ph **1800 882 229** Email [sales.au@blast-one.com](mailto:sales.au@blast-one.com) Web [www.blast-one.com.au](http://www.blast-one.com.au)