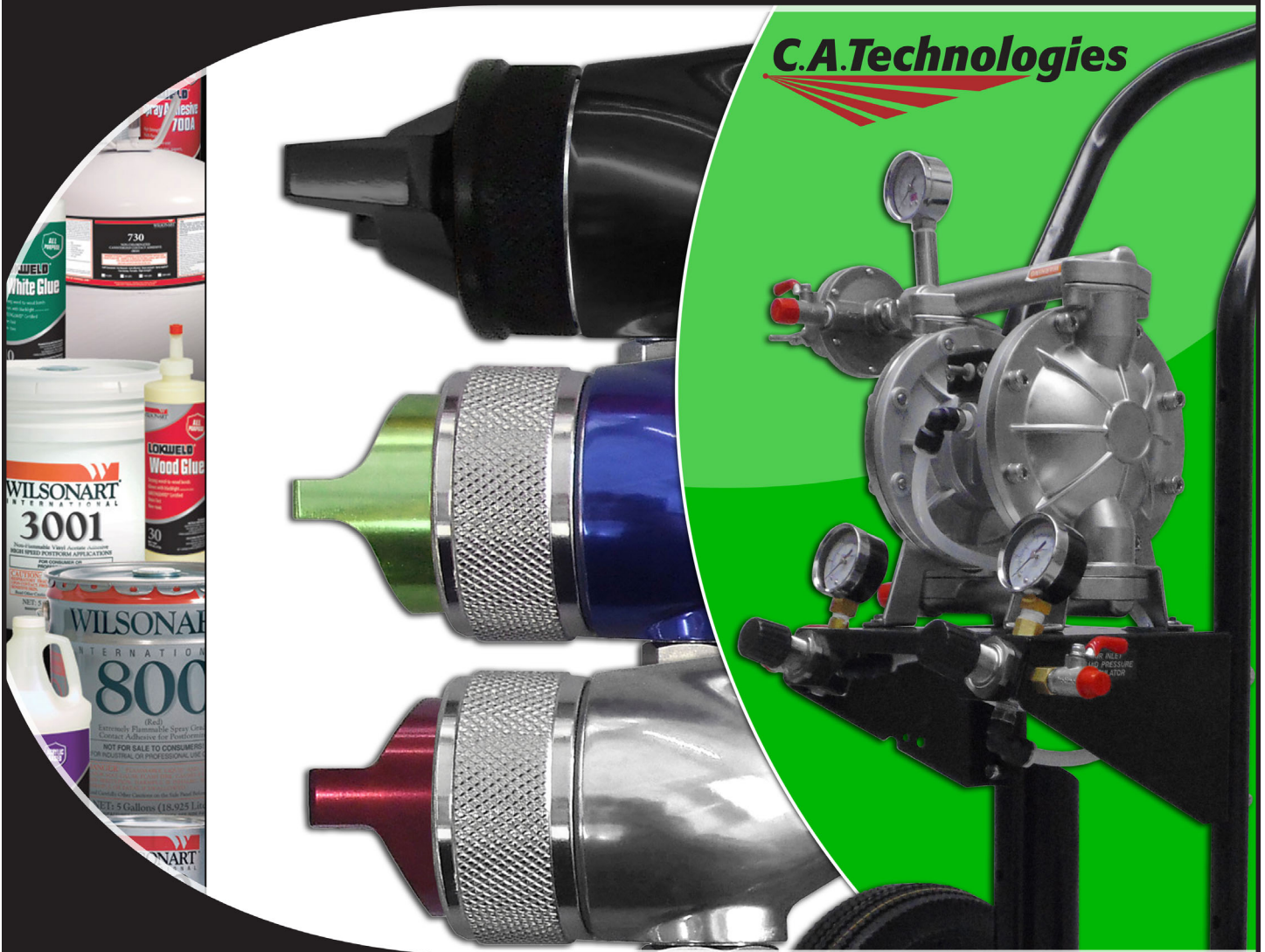


Wilsonart[®]

ADHESIVES

SPRAY EQUIPMENT GUIDE



Coating Atomization Technologies: 337 S. Arthur Ave. Louisville, CO 80027
Phone: 888.820.4498, Fax: 303.438.5708
www.spraycat.com

Material Set-Up Recommendations

WILSONART CONTACT ADHESIVES (800/801, 810/811, 860/861, 844, 950/951, 981)

GUN / TECHNOLOGY	SYSTEM	TIP / AIR CAP	AIR PRESS.	FLUID PRESS.	FLUID REG.PRESS.
Panther	Pressure Pot	1.5 X 2266-3T	80 PSI	10 PSI	-
	Double Diaphragm	1.5 X 2266-3T	80 PSI	20 PSI	10 PSI
Tomcat	Pressure Pot	1.5 X 2266-3	80 PSI	10 PSI	-
	Double Diaphragm	1.5 X 2266-3	80 PSI	20 PSI	10 PSI

- 800/801 - Postforming Spray Grade Contact Adhesive
- 810/811 - Postforming Spray Grade Contact Adhesive
- 860/861 - Postforming Spray Grade Contact Adhesive
- 844 - Premium Postforming Spray Grade Contact Adhesive
- 950/951 - Flatwork Spray Grade Contact Adhesive
- 981 - Reduced Reflection Spray Grade Contact Adhesive



WILSONART CONTACT ADHESIVES (1700/1701, 1730/1731)

GUN / TECHNOLOGY	SYSTEM	TIP / AIR CAP	AIR PRESS.	FLUID PRESS.	FLUID REG.PRESS.
Panther	Pressure Pot	1.5 X 2266-3T	40 PSI	14 PSI	-
	Double Diaphragm	1.5 X 2266-3T	40 PSI	30 PSI	14 PSI
Tomcat	Pressure Pot	1.5 X 2266-3	40 PSI	14 PSI	-
	Double Diaphragm	1.5 X 2266-3	40 PSI	30 PSI	14 PSI

- 1700/1701 - Low VOC Contact Adhesive
- 1730/1731 - California Compliant Bulk Contact Adhesive



- * Tip size may be changed based on the user's speed of application
- * For best results please use the recommended air and fluid pressures listed

Material Set-Up Recommendations

WILSONART POLYVINYL ACETATE (PVA) ADHESIVE (3000)

GUN / TECHNOLOGY	SYSTEM	TIP / AIR CAP	AIR PRESS.	FLUID PRESS.	FLUID REG.PRESS.
Panther	Pressure Pot	2.8 X 2268	60 PSI	30 PSI	-
	Double Diaphragm	1.8 X 2266-3T	60 PSI	60 PSI	30 PSI
Tomcat	Pressure Pot	2.8 X 2268	60 PSI	30 PSI	-
	Double Diaphragm	1.8 X 2266-3	60 PSI	60 PSI	30 PSI
AutoCAT 100C*	Pressure Pot	2.8 X 2268	60 PSI	30 PSI	-
	Double Diaphragm	1.8 X 2266-3	60 PSI	60 PSI	30 PSI

* For flat line operations:

- 2.8 mm setup recommended for 1-2 gun operation.
- 1.8 mm setup recommended for 3+ gun operation.

3000 - Postforming and Pinch Roller PVA Adhesive



WILSONART CONTACT ADHESIVES (H2O)

GUN / TECHNOLOGY	SYSTEM	TIP / AIR CAP	AIR PRESS.	FLUID PRESS.	FLUID REG.PRESS.
Panther	Pressure Pot	1.2 X 2266-3T	12 PSI	4 - 6 PSI	-
	Double Diaphragm	1.2 X 2266-3T	12 PSI	12 PSI	4 - 6 PSI
CAT SLP (HVLP - California Compliant)	Pressure Pot	1.3 X 1313	18 PSI	4 PSI	-
	Double Diaphragm	1.3 X 1313	18 PSI	10 PSI	4 PSI

H2O - Water-based Contact Adhesive



- * Tip size may be changed based on the user's speed of application
- * For best results please use the recommended air and fluid pressures listed

Recommended Products



Panther P100G

"The Laminator"

- The P100G is CAT's premier air spray gun ideal for any glue/adhesive application.
- The gun body/air cap are teflon anodized for easy clean up.
- Stainless steel fluid passages.
- Self cleaning needle.
- The teflon coated air cap is designed to reduce "face loading".



Tomcat

General Purpose

- The Tomcat/Tomahawk are general purpose conventional air spray guns.
- Rugged and designed for production use, these spray guns are perfect for all coatings thick and thin.



CP-CSLP

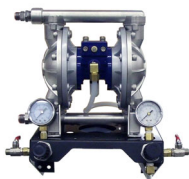
CSLP CAT Pack

- The CSLP is an all stainless steel pressure feed spray gun.
- Comes in a kit which incorporates 3 needles/nozzles and 2 air caps.
- California compliant HVLP.



Double Diaphragm Pumps

C.A. Technologies double diaphragm pumps are the answer for spraying virtually any type of adhesives, including "sheer sensitive" products. They're perfect for single, multi-hand gun and automatic spray systems. Available with optional fluid regulator (52-203) to provide pulse free operation and multi-gun setups. Stainless steel construction, teflon diaphragms and stainless steel balls and seats, these units are rated at 12 gallons per minute at maximum of 100 psi fluid pressure.



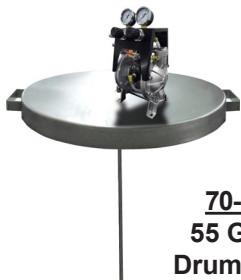
70-1101-5
5 Gallon
Wall Mount



70-1101-55
55 Gallon
Wall Mount

70-1102-5
5 Gallon
Cart Mount

70-1102-55
55 Gallon
Cart Mount



70-1105
55 Gallon
Drum Mount



70-1103
5 Gallon
Pail Mount

Pressure Tanks - Solvent Based

2.5 Gallon Tank



51-202

5 Gallon Tank



51-508

Pressure Tanks - Water Based

2.5 Gallon Stainless Steel Tank



51-802

5 Gallon Stainless Steel Tank



51-852

Semi Ridged Liners

2.5 Gallon Disposable Semi Ridged Liners



- Semi ridged liners for the 51-200/800 series 2.5 gal tanks.
Part Number: 51-261-12 (12 pack)
51-261-60 (60 pack)

*Please note that standard 5 gallon pails will fit into our 5 gallon pressure pots.