

SPRAY GUN CONFIGURATION



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This technical bulletin contains VersaFlex's recommendations for the optimal setup of air purge and mechanical purge spray guns. This is by no means meant to be exhaustive, however we believe that by following the recommended setups listed here, contractors and applicators should be able to achieve the best results possible when using VersaFlex Polyurea.

SPRAY GUN CONFIGURATION RECOMMENDATION

Note: These recommendations are for VersaFlex Aromatic Polyurea.
** Recommended output is approx. 9 lbs/gal, 1 gal/min or 3.8 L/min.

AIR PURGE GUNS

Graco/Glas-Craft Probler & Probler P2

Module	Chamber Diameter in.	Pattern
17637-01	0.0595	Round
17637-02	0.070	Round
18375-01	0.0595	Flat/Fan
18375-02	0.070	Flat/Fan

* recommended gun filter screen: 40-mesh

Graco Fusion AP

Module	Chamber Diameter in.	Pattern
AR 2929 (00)	0.052	Round
AR 4242 (01)	0.0595	Round
AR 3737		Round
AF 2929 (00)	0.052	Flat/Fan (FT0438)
AF 4242 (01)	0.0595	Flat/Fan (FT0638)
AW 2828		Wide/Round
AW 3333		Wide/Round
Aw 3939		Wide/Round

* recommended gun filter screen: 40-mesh (246357)

Graco / Gusmer GAP, Gama Master Gun

Module (Graco)	Chamber Diameter in.	Pattern
296847 (35160-1-R-01)	0.0595	Round
296848 (35160-1-R-02)	0.070	Round
296841 (35160-1-F-01)	0.0595	Flat / Fan
296842 (35160-1-F-02)	0.070	Flat / Fan

* recommended gun filter screen: 40-mesh



AIR PURGE GUNS (Cont'd)

PMC A-P2 (Air Purge)

Module	Chamber Diameter in.	Pattern
RM-814-01	0.055	Round
RM-814-01X	0.0635	Round
RM-814-02	0.0676	Round
RM-814-02X	0.076	Round

* GU-818-40 (40 mesh screens)

* Various fan tips can be installed

MECHANICAL PURGE GUNS

Graco / Gusmer GX-7 Series

GX-7 Standard (GX-7A)

Module	Tip	Pattern
296919 (3160-3-125)	296710 (16282-70A)	Round

GX-7 400

Module	Tip	Pattern
296891 (17190-453)	296853 (17292-212)	Flat / Fan
	296852 (17292-210)	Flat / Fan
296885 (17190-402)*	296858 (17292-40)	Round

* re-drill ISO port to 0.036 in. & resin port to 0.032 in.

GX-7 DI

Module	Tip	Pattern
296901 (#4)*	296705 (16282-212)	Flat / Fan
296903 (#5)*	296705 (16282-212)	Flat / Fan

* re-drill ISO port to 0.032 in. & resin port to 0.028 in.

* recommended gun filter screen: 40-mesh (296790)

Graco Fusion MP

Module	Tip	Pattern
MR4747 or MR5757	RTM070	Round
MF3535 or MF4747	FTM638 or FTM438	Flat / Fan

* recommended gun filter screen: 40-mesh (246357)

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MECHANICAL PURGE GUNS - Low Output, approx. 0.6 lbs/min

Graco / Gusmer GX-8

Module	Tip	Pattern
295343 (32170-1-1)*	297959 (32182-024-3)	Round
295344 (32170-2-1)*	295345 (32182-202-3)	Flat / Fan

* re-drill ISO port to 0.016 in. & resin port to 0.016 in.

* recommended gun filter screen: 60-mesh

Pentech Inc. Palm Spray Gun

Module	Tip	Pattern
PSG9001	PSG9004 (024)	Round
PSG9002	PSG9006 (202)	Flat

COUPLING BLOCK ADAPTORS

246944 - for NON-Graco Block to Graco Hose Coupling Block

246945 - for Graco Block to NON-Graco Hose Coupling Block



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