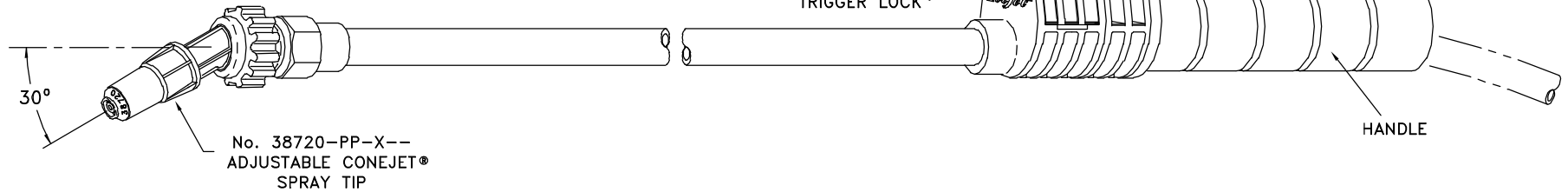


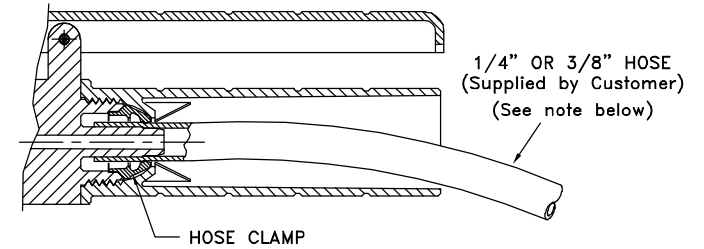
THE MODEL 38700 TRIGGERJET SPRAY GUN IS A LIGHTWEIGHT SPRAY GUN DESIGNED FOR USE WITH BACKPACK, CANISTER, OR OTHER LOW PRESSURE SPRAYERS. THE TRIGGERJET IS MADE OF MOLDED POLYPROPYLENE FOR EXCELLENT CHEMICAL RESISTANCE AND DURABILITY.



FEATURES:

- THE 38700 TRIGGERJET SPRAY GUN KIT INCLUDES A 15" (381 mm) EXTENSION AND A CHOICE OF TWO CONEJET SPRAY TIPS WITH A 30° OFFSET.
- INTERNAL HOSE CLAMP ELIMINATES THE NEED FOR EXTERNAL HOSE CLAMPS.
- TRIGGER LOCK PERMITS LOCKING VALVE IN THE OPEN POSITION FOR CONTINUOUS FLOW.
- REPLACEABLE INTERNAL WORKING COMPONENTS.
- MAXIMUM OPERATING PRESSURE - 100 PSI (7 bar).
- AVAILABLE IN 1/4" (6 mm) AND 3/8" (9.5mm) HOSE SHANK CONNECTION.
- APPROXIMATE MAX. HOSE O.D. - 1/2" (13 mm) FOR 1/4" AND 23/32 (18mm) FOR 3/8"
- ACCEPTS ALL STANDARD SPRAYING SYSTEMS CO. SPRAY TIPS AND TIP STRAINERS.

Cross Section View of Handle/Hose Clamp Assembly



NOTE: Customer must verify that hose is appropriate for the application
 Recommended Hose Type: Single braid Rubber hose with Textile-braided reinforcement.

HOSE I.D.	O.D. MIN	O.D. MAX
1/4" (6.3 mm)	.470" (11.9 mm)	.530" (13.4 mm)
3/8" (9.5 mm)	.650" (16.5 mm)	.710" (18 mm)

ADJUSTABLE CONEJET No.	PERFORMANCE	LIQUID PRESSURE IN PSI (bar)									
		20 PSI (1.4 bar)		30 PSI (2 bar)		40 PSI (2.8 bar)		60 PSI (4.1 bar)		100 PSI (7 bar)	
		SETTING		SETTING		SETTING		SETTING		SETTING	
		A	B	A	B	A	B	A	B	A	B
38720-PP-X8	CAPACITY - GPM	.097	.33	.12	.40	.13	.47	.16	.57	.21	.74
	L/min	.37	1.2	.45	1.5	.49	1.8	.61	2.2	.79	2.8
	SPRAY ANGLE	66°	--	71°	--	74°	--	77°	--	80°	--
38720-PP-X12	CAPACITY - GPM	.15	.49	.18	.60	.20	.69	.24	.84	.31	1.1
	L/min	.57	1.9	.68	2.3	.76	2.6	.91	3.2	1.2	4.2
	SPRAY ANGLE	71°	--	75°	--	77°	--	78°	--	80°	--
38720-PP-X18	CAPACITY - GPM	.020	.68	.24	.81	.28	.92	.34	1.1	.42	1.4
	L/min	0.75	2.6	.91	3.1	1.1	3.5	1.3	4.2	1.6	5.3
	SPRAY ANGLE	61°	--	68°	--	80°	--	80°	--	80°	--

SETTING "A" - HOLLOW CONE SPRAY SETTING "B" - SOLID STREAM

DESCRIPTION:
 NO. 38700-1/4-PP-X- AND
 38700-3/8-PP-X-
 TRIGGERJET® SPRAY GUN



Spraying Systems Co.®
 Spray Nozzles and Accessories
 P.O. Box 7900 - Wheaton, Il. 60189-7900

Rev. No. 2

Data Sheet No.

38700

Ref.

SHEET OF