

### TEFLON<sup>®</sup> LIQUID DISPENSE GUN

- ◆ ONE PIECE VIRGIN PTFE BODY
- ◆ PVDF ACTUATOR
- ◆ VARIOUS INLET THREAD SIZES
- ◆ EXCELLENT FOR ACIDIC OR CORROSIVE ENVIRONMENTS
- ◆ EXCELLENT FOR WET BENCH AND WORK PROCESSING STATION APPLICATIONS
- ◆ COMFORTABLE HANDLE DESIGN
- ◆ ISOLATED SPRING



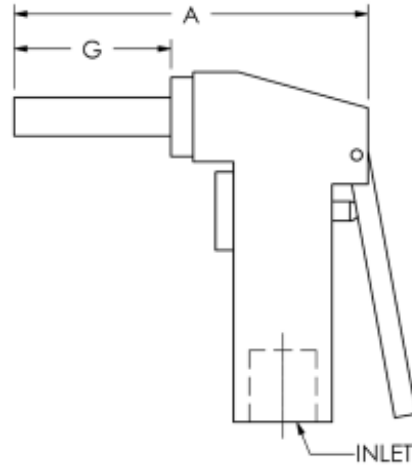
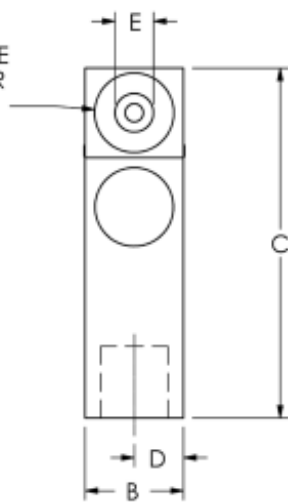
### SPECIFICATIONS

Hose Fitting Size	1/4"	3/8"	1/2"
Flow Rate – GPM (at 20 PSI)	1.3	1.3	1.3
Max Pressure – PSIG (kPa)	75 (517)	75 (517)	75 (517)
Max Temperature – Media °F (°C)	160 (71)	160 (71)	160 (71)

Body	Virgin PTFE	Nozzle	PTFE
Handle	Polypropylene	Actuator Cap	Polypropylene
Actuator	PVDF	Spring	Isolated 302 SS, Teflon <sup>®</sup> Coated

DISPENSE NOZZLE  
WITH F DIAMETER  
HOLE

O-Ring Material	Use
Ethylene Propylene	Solvents
Viton®	Most Acids
Kalrez®	Highly Aggressive Fluids



SIZE	A	B	C	D	E	F	G	INLET
1/4"	3.95	1.13	3.90	0.55	0.43	0.19	1.75	1/4 FNPT
3/8"	3.95	1.13	3.90	0.55	0.43	0.19	1.75	3/8 FNPT
1/2"	3.95	1.13	3.90	0.55	0.43	0.19	1.75	1/2 FNPT

Specifications subject to change without notice.

All dimensions are in inches.

## ORDERING INFORMATION

THG	LD	X	P	TFE	X	XXXX
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OPTIONS: ##### - Non-Standard Options (Consult Factory)

SEALS: V - Viton®  
E - Ethylene Propylene  
K - Kalrez®

BODY MATERIAL: PTFE

CONNECTION TYPE: FNPT

CONNECTION SIZE: 4 - 1/4"  
6 - 3/8"  
8 - 1/2"

LIQUID DISPENSE GUN

TEFLON® HAND GUN

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LS-DTLD01-01

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