

# BLAST-FORCE™

## STATIC, ZERO-DEGREE NOZZLE

### SPECIFICATIONS

Inlet Pressure Max	0-1000 PSI (0-70 bar)
Maximum Water Temperature	180°F (82°C)
Inlet Connection	3/4" - 16 37° JIC Flair
Housing Material	Stainless Steel
Nozzle Tip Material	Tungsten Carbide
Weight	0.27 Lbs.
Dimensions	1.12" x 1.12" x 2.90"

### RETRO FIT INSTRUCTIONS

1. Remove existing nozzles from manifold.
2. **Flush outlet lines to remove debris.**
3. Attach Blast-Force nozzle to male 37° JIC fitting (**DO NOT USE THREAD TAPE AT NOZZLE INLET**).
4. Adjust pressure to desired range (0-1000 PSI).

### NEW INSTALL INSTRUCTIONS

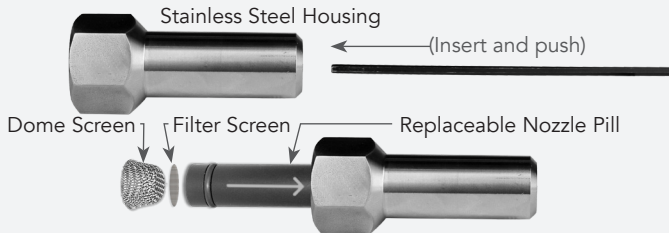
1. Attach fittings to manifold (use thread tape on NPT fittings but not for 37° JIC fittings).
2. **Flush outlet lines to remove debris.**
3. Attach Blast-Force nozzle to male 37° JIC fitting (**DO NOT USE THREAD TAPE AT NOZZLE INLET**).
4. Adjust pressure to desired range (0-1000 PSI).

For more information or troubleshooting, visit [www.hydrflexinc.com](http://www.hydrflexinc.com)



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## NOZZLE PILL REPLACEMENT



1. To replace nozzle pills, use a small utensil to push out pill and screens from stainless steel nozzle housing.
2. Press the new pill back in (see arrow on pill for direction). Then insert filter screen first and dome screen second as shown above.



## WARNING



- Ensure you have read and understand the operating parameters of this nozzle prior to use.
- Always wear protective gear when using this product.
- Do not point nozzles at people or animals. Serious injury can result from high pressure water from this nozzle.
- Be sure pump is shut off and disconnected prior to performing maintenance or replacing this nozzle.
- This nozzle is not intended for chemical application. Running chemicals through the nozzle may reduce the life of the nozzle.
- Select the nozzle size based on intended application and performance.
- A high pressure filter attached to the inlet will increase the life of this nozzle.

***See Reverse Side For Product Specifications***