

Job Name \_\_\_\_\_  
 Job Location \_\_\_\_\_  
 Engineer \_\_\_\_\_  
 Approval \_\_\_\_\_

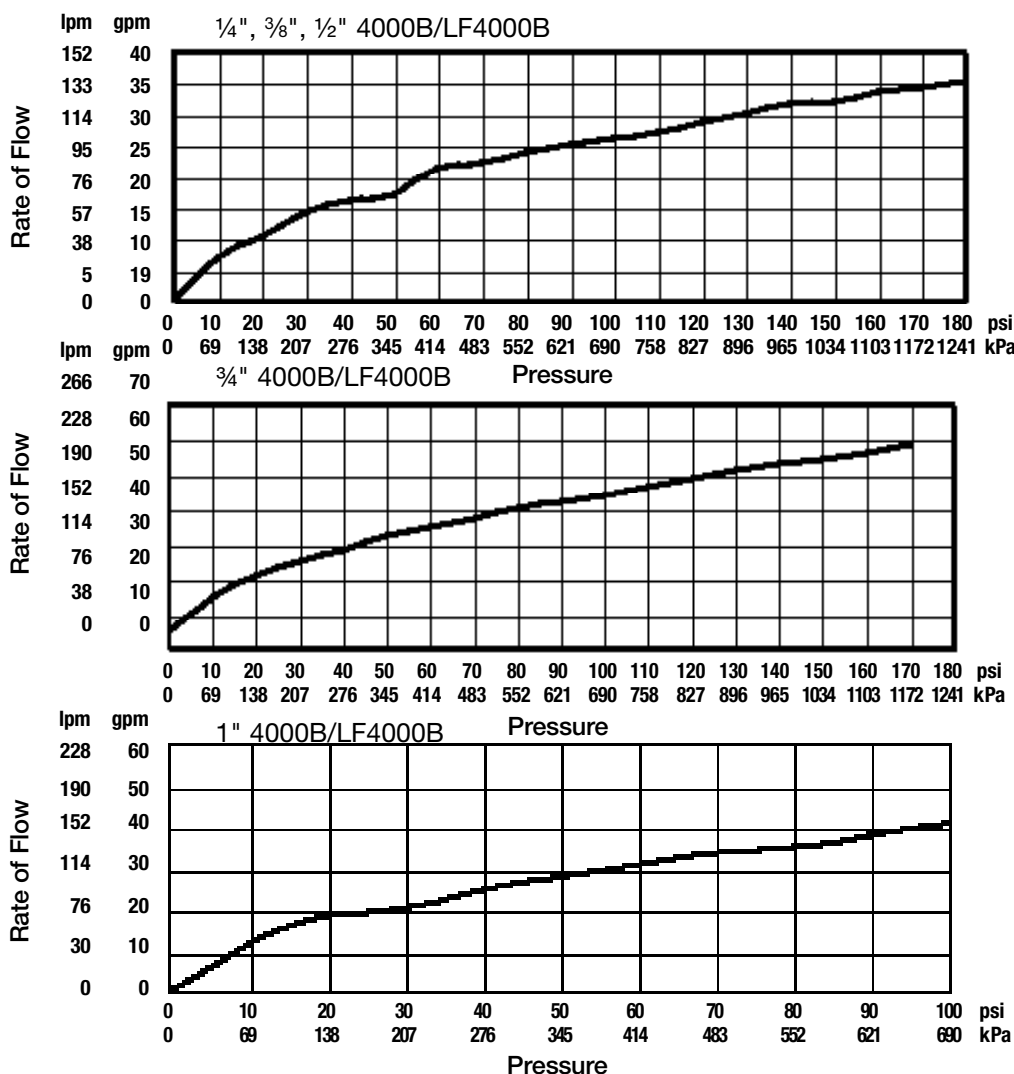
Contractor \_\_\_\_\_  
 Approval \_\_\_\_\_  
 Contractor's P.O. No. \_\_\_\_\_  
 Representative \_\_\_\_\_

# Relief Valve Discharge Rates

Reduced Pressure Zone Assemblies  
 Series 4000B, 4000CIV, 4000SS, 4000RP, 5000CIV,  
 5000RPDA, 5000SS, Colt™/Maxim 400, 500

### NOTICE

These curves represent catastrophic or worst case discharge rates. These curves were developed by pressurizing the outlet of the backflow preventer with the second check valve's internals removed from the body



### NOTICE

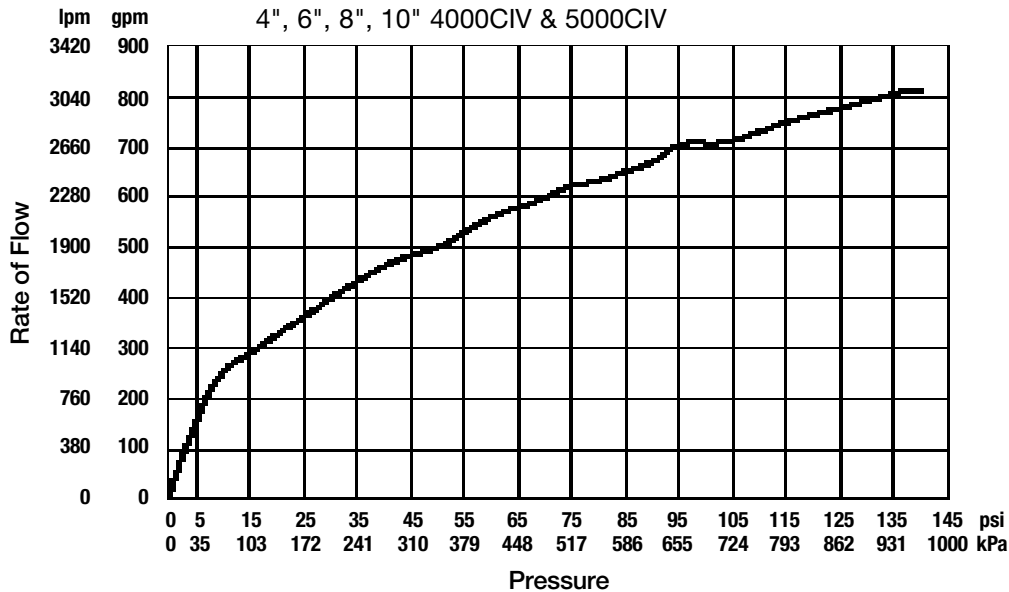
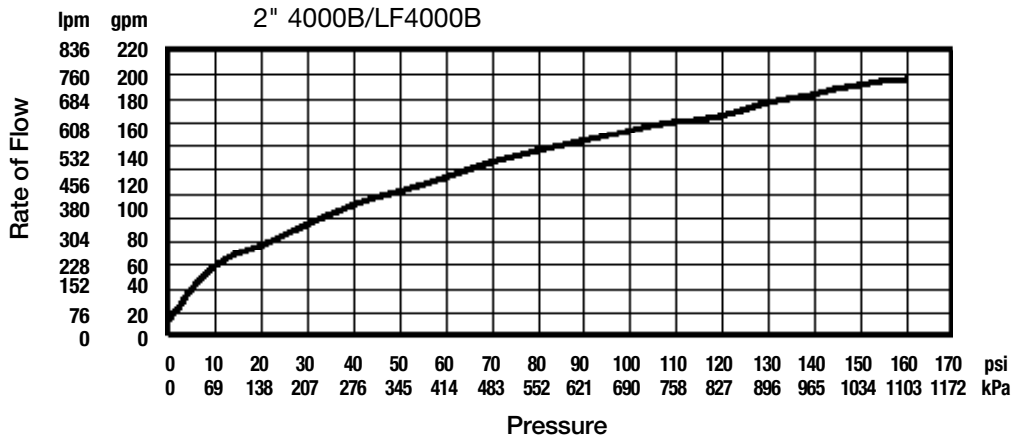
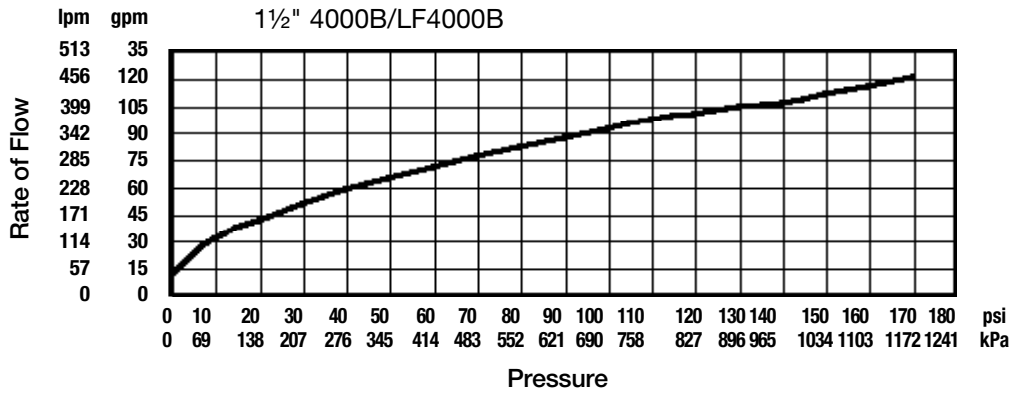
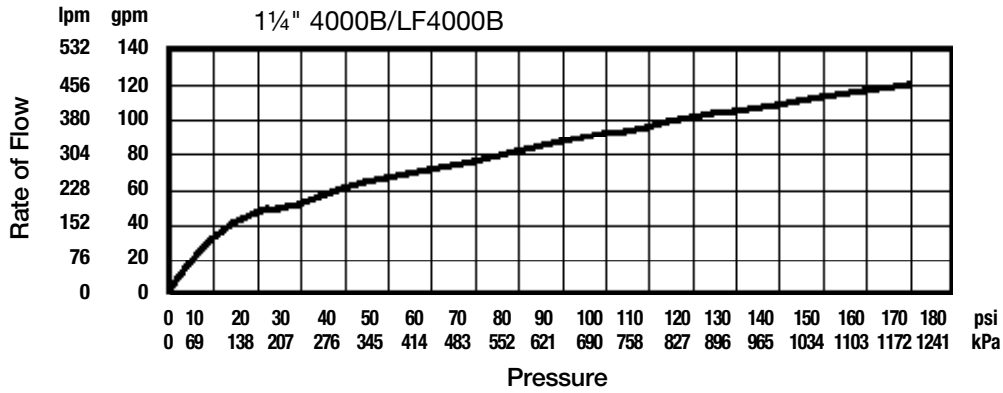
The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

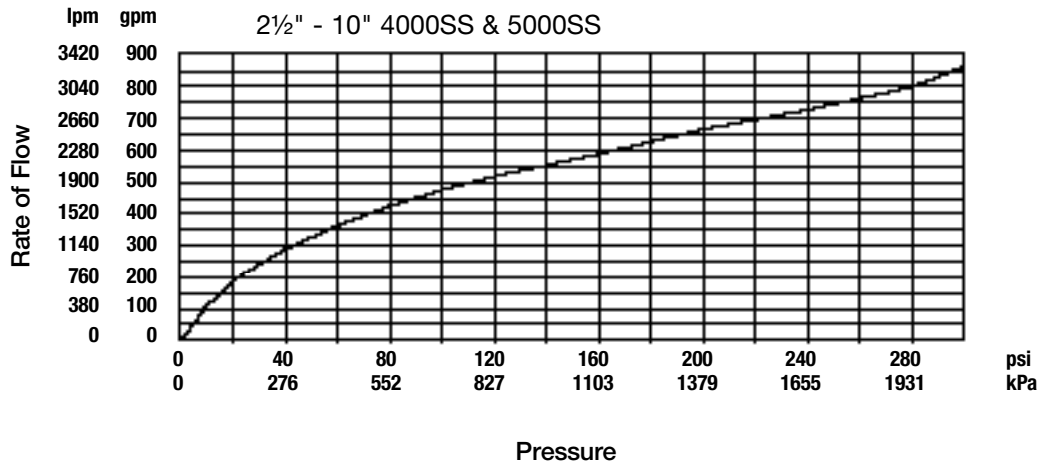
Ames Fire & Waterworks product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Ames Fire & Waterworks Technical Service. Ames Fire & Waterworks reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Ames Fire & Waterworks products previously or subsequently sold.



**NOTICE**

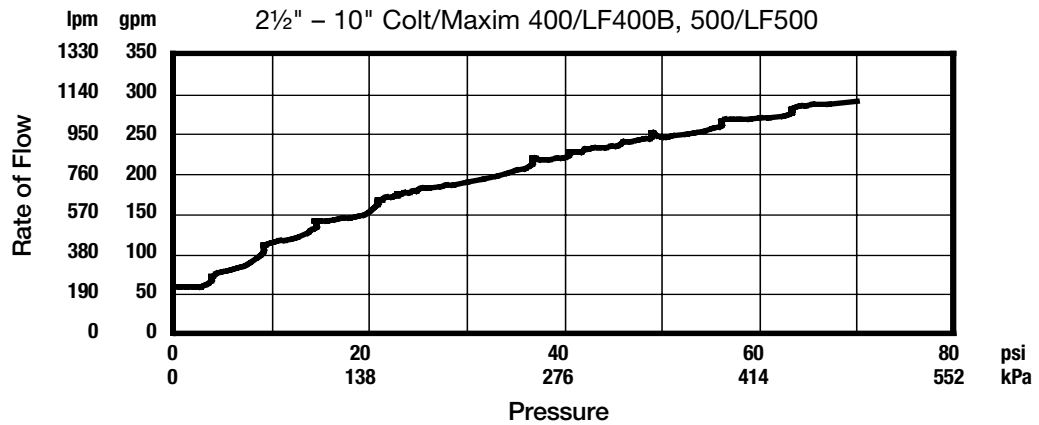
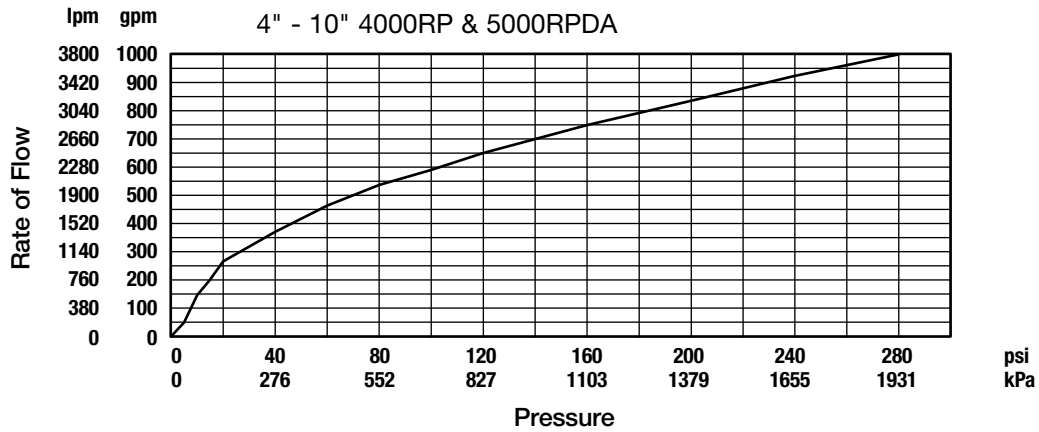
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Typical Flow Rates as Sized by Floor Drain Manufacturers

gpm	lpm	DRAIN SIZE
55	209	2
112	426	3
170	646	4
350	1330	5

For additional information, visit our web site at: [www.amesfirewater.com](http://www.amesfirewater.com)



**A WATTS Brand**

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**USA: Backflow** Tel: (978) 689-6066 • Fax: (978) 975-8350 • [AmesFireWater.com](http://AmesFireWater.com)  
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