

C<u>DECLARATION OF CONFORMITY</u>

Mueller A421/A423/A433/A435/A479 Super Centurion 250 Pillar Fire Hydrants (Type A)

WE HEREBY CERTIFY that MUELLER CO. Super Centurion 250 Fire Hydrants are manufactured and tested at the Mueller ISO 9001 registered facility in Albertville, Alabama, USA.

A421/A423/A433/A435/A479 hydrants are FM Approved, certified to ANSI/NSF 61 & 372, meet the requirements of AWWA C502 and conform to EN 14384 and Annex 2A. Production testing is performed in accordance to these standards and meet the following specifications:

	SPECIFICATIONS/RATING								
Size	Model No.	2-1/2" Hose Outlet (Kv) *	4" Pumper Outlet (Kv) *	Time to Drain (min) *	Water Retained (mL) *	PN	MOT MOS	Turns to Open	
DN150	A421	124	294	4.16	167.6	16	<u>125</u> 250	17.75	
	A423	127	336	4.50	125			18	
	A433	124	294	4.16	167.6			17.75	
	A435	127	336	4.50	125			18	
	A479	127	336	4.50	125			18	

^{* 3}rd Party test on 1.52m (5'-0") bury hydrants

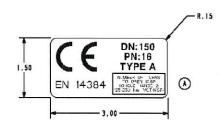
PRODUCTION TESTING							
Model. No.	Hydro Shell Test (psi/Bar)	Hydro Seat Test (psi/Bar)					
A421							
A423		500/35					
A433	500/35						
A435							
A479							

Mueller Company maintains a website containing general information on Mueller fire hydrants. The following can be downloaded from the Mueller website at www.muellercompany.com:

- Operating Instructions
- Data Sheets for hydrant coating materials

The following information is detailed on Mueller drawing CE-FH-84 Available on the Mueller website:

- Dimensions required per EN 14384 4.1
- Materials of Construction
- UL notified body number 0833



Each A421/A423/A433/A435/A479 hydrant is shipped with a QR Tag attached. Information specific to the hydrant ordered can be obtained by scanning this tag. Information available by scanning includes:

- · Hydrant model and size
- Hydrant bury depth
- Hydrant inlet (shoe) size and connection configuration
- Hydrant outlet thread gage information
- Operating nut size and geometry
- Top coat color
- · Link to Operating Manual
- CE-FH-84 drawing
- Repair Parts
- Catalog Literature
- Declaration of Conformity
- · Declaration of Performance
- UL and other 3rd Part Certifications

A421/A423/A433/A435/A479 hydrant features not evaluated:

- Materials including lubricants in contact with water intended for human consumption
- · Operating mechanism design for country of use
- Inlet connection design for country of use
- · Outlet connection design for country of use
- Not equipped with security housing
- Color shall comply with the national regulation of use
- Hydrants for non-potable water systems

Authorized representative of Notified Body:

Chris Miles

Business Development Manager

UL International (UK) Limited

Wonesrsh House, The Guildway, Old Portsmouth Rd.

Guilford, Surrey, GU3ILR, United Kingdom

Notified Body Number: 0833

The undersigned is a Vice President and Officer of Mueller Company who is authorized to sign this Declaration of Conformity.

Respectfully,

David_Weoflums

VP Engineering, Quality and R&D

Mueller Company

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