



February 16th, 2022

Maxtec, LLC Customer Change Notification

Dear Valued Maxtec Customer,

Maxtec, LLC's management team is committed to the continuous improvement of Maxtec products. In this light, Maxtec has updated the Instructions for Use for the Flowmeter/Flowmeter Manifold family for additional clarity.

Although this update has **no impact on our Flowmeter/Flowmeter Manifold's form, fit, or function**, we wanted to take a moment to communicate the change to our customers.

1. DESCRIPTION OF CHANGE

Instructions for Use supplied with Maxtec Flowmeters and Flowmeter Manifolds has been updated *from* Revision *P* to Revision *Q*.

2. PRODUCTS AFFECTED BY THE CHANGE

Maxtec Flowmeter/Flowmeter Manifold Instructions for Use Document Number R138P11

3. DETAILS OF CHANGE

Updated the Maximum flush flow values for Acrylic Block Style Flowmeter/Flowmeter Manifolds and additional wording to define flood/flush flow for further clarification. See Picture 1 and Picture 2 for a visual representation of the change.

- a. **No Change in Form** defined as in the shape, dimensions, mass, weight, and other visual parameters that uniquely distinguish a part.
- b. **No Change in Fit** defined as the ability of a part to physically interface with, connect to, or become an integral part of another part.
- c. **No Change in Function** defined as the action or actions that a part is designed to perform.
Note: Product functionality or design is not impacted. The Max Flush Flow is not part of the Acrylic block flow meter intended use.



Picture 1: IFU Rev. Q, Current Revision	Picture 2: IFU Rev. P, Previous Revision																																								
<p>2.3 Maximum Flush Flow Any flow beyond the last calibrated line on the Flow Tube with unrestricted flow is Flood/ Flush flow. The maximum flow (flood/flush flow) is indicated in the table below.</p> <table border="1"> <thead> <tr> <th>FLOWMETER RANGE</th> <th>MAXIMUM FLOW (FLUSH FLOW)</th> </tr> </thead> <tbody> <tr> <td>0-200 cc/min</td> <td>500 cc/min</td> </tr> <tr> <td>0-1 L/min</td> <td>5 L/min</td> </tr> <tr> <td>0-3.5 L/min</td> <td>40 L/min</td> </tr> <tr> <td>0-5 L/min</td> <td>60-80 L/min</td> </tr> <tr> <td>0-8 L/min</td> <td>40-60 L/min</td> </tr> <tr> <td>0-15 L/min</td> <td>60-80 L/min</td> </tr> <tr> <td>0-30 L/min or 0-26 L/min</td> <td>60-90 L/min for Thorpe Tube Style 101 L/min for Acrylic Block Style</td> </tr> <tr> <td>0-70 L/min</td> <td>70-90 L/min for Thorpe Tube Style 203 L/min for Acrylic Block Style</td> </tr> <tr> <td>0-80 L/min</td> <td>203 L/min</td> </tr> </tbody> </table>	FLOWMETER RANGE	MAXIMUM FLOW (FLUSH FLOW)	0-200 cc/min	500 cc/min	0-1 L/min	5 L/min	0-3.5 L/min	40 L/min	0-5 L/min	60-80 L/min	0-8 L/min	40-60 L/min	0-15 L/min	60-80 L/min	0-30 L/min or 0-26 L/min	60-90 L/min for Thorpe Tube Style 101 L/min for Acrylic Block Style	0-70 L/min	70-90 L/min for Thorpe Tube Style 203 L/min for Acrylic Block Style	0-80 L/min	203 L/min	<p>2.3 Maximum Flush Flow When the flowmeter valve is fully open the maximum flow (flush flow) is indicated in the table below.</p> <table border="1"> <thead> <tr> <th>FLOWMETER RANGE</th> <th>MAXIMUM FLOW (FLUSH FLOW)</th> </tr> </thead> <tbody> <tr> <td>0-200 cc/min</td> <td>500 cc/min</td> </tr> <tr> <td>0-1 L/min</td> <td>5 L/min</td> </tr> <tr> <td>0-3.5 L/min</td> <td>40 L/min</td> </tr> <tr> <td>0-5 L/min</td> <td>60-80 L/min</td> </tr> <tr> <td>0-8 L/min</td> <td>40-60 L/min</td> </tr> <tr> <td>0-15 L/min</td> <td>60-80 L/min</td> </tr> <tr> <td>0-30 L/min or 0-26 L/min</td> <td>60-90 L/min for Thorpe Tube Style 90-110 L/min for Acrylic Block Style</td> </tr> <tr> <td>0-70 L/min</td> <td>70-90 L/min for Thorpe Tube Style 160-180 L/min for Acrylic Block Style</td> </tr> <tr> <td>0-80 L/min</td> <td>160-180 L/min</td> </tr> </tbody> </table>	FLOWMETER RANGE	MAXIMUM FLOW (FLUSH FLOW)	0-200 cc/min	500 cc/min	0-1 L/min	5 L/min	0-3.5 L/min	40 L/min	0-5 L/min	60-80 L/min	0-8 L/min	40-60 L/min	0-15 L/min	60-80 L/min	0-30 L/min or 0-26 L/min	60-90 L/min for Thorpe Tube Style 90-110 L/min for Acrylic Block Style	0-70 L/min	70-90 L/min for Thorpe Tube Style 160-180 L/min for Acrylic Block Style	0-80 L/min	160-180 L/min
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4. REASON FOR CHANGE

Documentation update for additional clarity. Product functionality is not impacted

5. EFFECTIVE DATE

This change is effective for product shipped from Maxtec, LLC after February 14th, 2022.

To review Maxtec’s updated Flowmeter/Flowmeter Manifold IFU, please visit www.maxtec.com

Please contact quality@maxtec.com with any questions or concerns regarding this notification.

Sincerely,

Sidra Hankins
VP of QARA