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MAGNUM 610

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MAX FLOW

9.50 GPM (35.96 LPM)



MAX TEMPERATURE

212 °F (100 °C)



MAX PRESSURE

60 PSIG (4 Bar)



MATERIALS

PTFE/PFA fluid path
Viton® (FKM) or FFKM air side seals
PTFE wetted seals



CERTIFICATIONS



APPLICATIONS

Semiconductor/Electronics LED/Flat Panel Chemical Processing Aerospace

Description

Options

DESCRIPTION

The Magnum 610 was designed with the help of end-users to meet the needs of chemical recirculation applications with moderate flow rates. It's a simple, compact design that utilizes few moving parts for improved reliability

- * Reliable Operation In Various Applications Because Of Patented Non-Stall Air Logic Design
- * Safe, Pneumatic Operation With Clean, Dry Air Or Nitrogen
- Adjustable Exhaust Muffler For Steady Operation In High Back Pressure/Low Flow Conditions
- * High Suction Capability Because Of Patented Floating PTFE O-Ring Check Valve
- * Non-Penetrated, Double Layer PFA Diaphragm
- User Serviceable
- Clean Room Assembled, Tested, And Packaged

DOWNLOADS

- Magnum 610 Datasheet
- Magnum 610E Manual
- Magnum 610NM Manual
- Magnum 610R Manual
- Magnum 610RC Manual
- Magnum 610 Drawing
- Drawing with SS40 Attachment
- 3D Model with SS40 Attachment
 Drawing with SS85 Attachment
- 3D Model with SS85 Attachment
- Drawing with SS95 Attachment
- 3D Model with SS95 Attachment

INSTALLATION GUIDE

Online Guide

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