

# SYNTESI PILOT OPERATED REGULATOR



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Advantages of  
the two rolling diaphragms:

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1. Increased stroke,  
which allows greater opening  
of the valve and hence  
increased flow rate

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2. Reduced dynamic and pickup friction, which results in increased response speed and high sensitivity

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3. High precision  
in maintaining the set pressure,  
both with variable flow rates  
and different inlet pressures