

AUTOQUIP AUTOMATION

Low Flow Dispense System



Features:

- Flushable fluid manifold with optional integrated solvent air flush and dump valve.
- Servo stepper motor provides 20-40 millisecond speed ramp up from no flow to desired flow.
- Supplies pressure transducer and provides useful process information for operation and trouble shooting.
- Control provides easy interface to robots and machines.
- System can be provided for installations in non hazardous and hazardous (purged) configurations.
- Can be combined with gear pump systems for very high ratio multiple component systems.

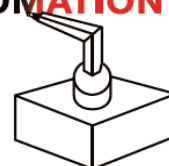


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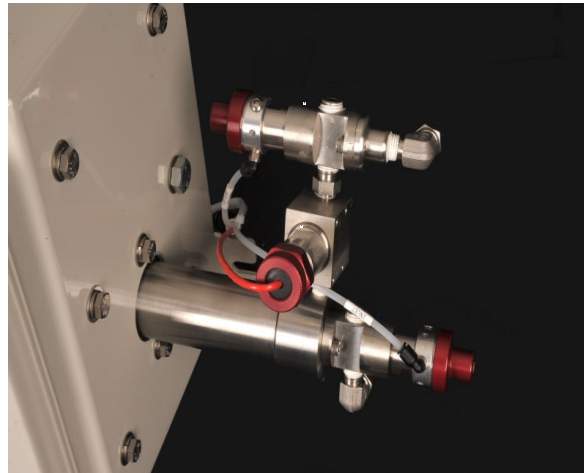
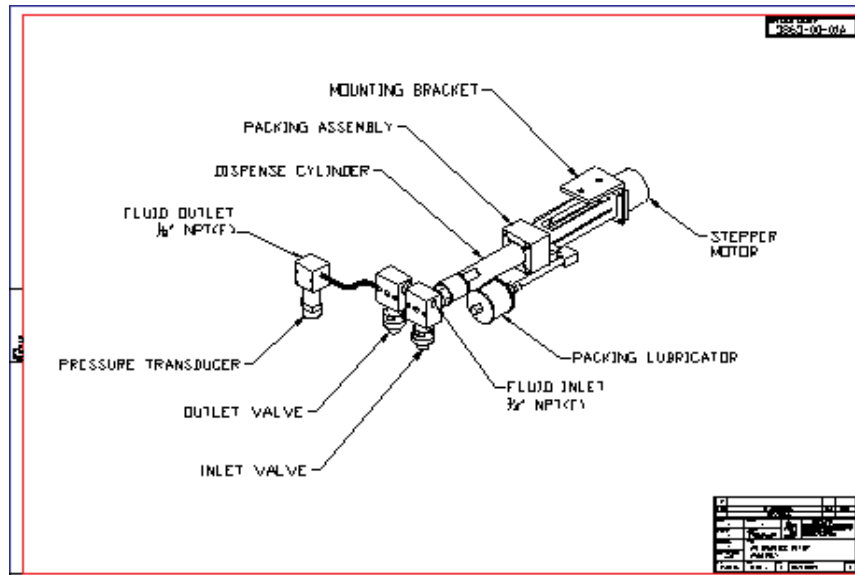
web site: www.aqautomation.com

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Low Flow Dispense System



Features:

- Combination digital stepper motor and fine pitch lead screw provides ultra small volume resolution (7 micro liters per step).
- Integrated output pressure transducer and special micro processor program monitors output pressure to maintain repeatable flow, even at first trigger on after loading.
- Wetted components compatible with even aggressive fluids.
- Compact design provides for convenient mounting possibilities.
- Constant cylinder packing lubrication for long life.