When Clippard invented miniature regulators in 1962, the M-MAR Series became very popular as a simple, robust, and cost-effective regulator in a small package with exceptionally long life.

As regulator applications continue to increase, Clippard is meeting the demand with the newest addition to the reputable regulator line. The new M-DR-2 Series provides greater accuracy and repeatability while maintaining the same flow and performance characteristics as the M-MAR regulators in a durable, sleek package.

These precision regulators are offered in either relieving or non-relieving versions. The relieving design maintains a constant pressure output even when downstream conditions change, while non-relieving regulators do not automatically compensate for changes in downstream flow or pressure. There is no vent to atmosphere, as in a relieving type regulator, and the output pressure can increase due to a downstream event. Non-relieving versions can also accommodate compatible liquid applications.

The M-DR-2 Series is not recommended for applications where dead-end, no flow is required.
**Custom Solutions**

**Custom Regulators**

**Special Configurations & Assemblies**

If you need a product that fits your application perfectly, Clippard has the capability to design or modify one of its products to suit your exact needs. We understand that a standard catalog product may be close but not be exactly what you need. We have the ability and capacity to give you what you want. Our Engineering Department has designed tens of thousands of special variations, modifications or completely special regulators and other products.

Call today with your unique application!

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**M-DR-2**
- Screwdriver slot
- M5 outlet
- M5 inlet

**M-DR-2P**
- G1/8 female outlet
- M5 aux. outlet
- M5 inlet

**M-DR-2BP**
- R1/8 male inlet
- M5 outlet
- M5 aux. outlet

**M-DR-2C**
- Slot for anti-rotation
- Retaining ring (not included)
- Dowel pin (not included)

**M-DR-2M**
- Optional knob
- 3.3 spanner wrench holes (3) places

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**Cartridge Configuration**

**Customer Special Configuration**