

Radial Compression Station Type “M2” Model RVS

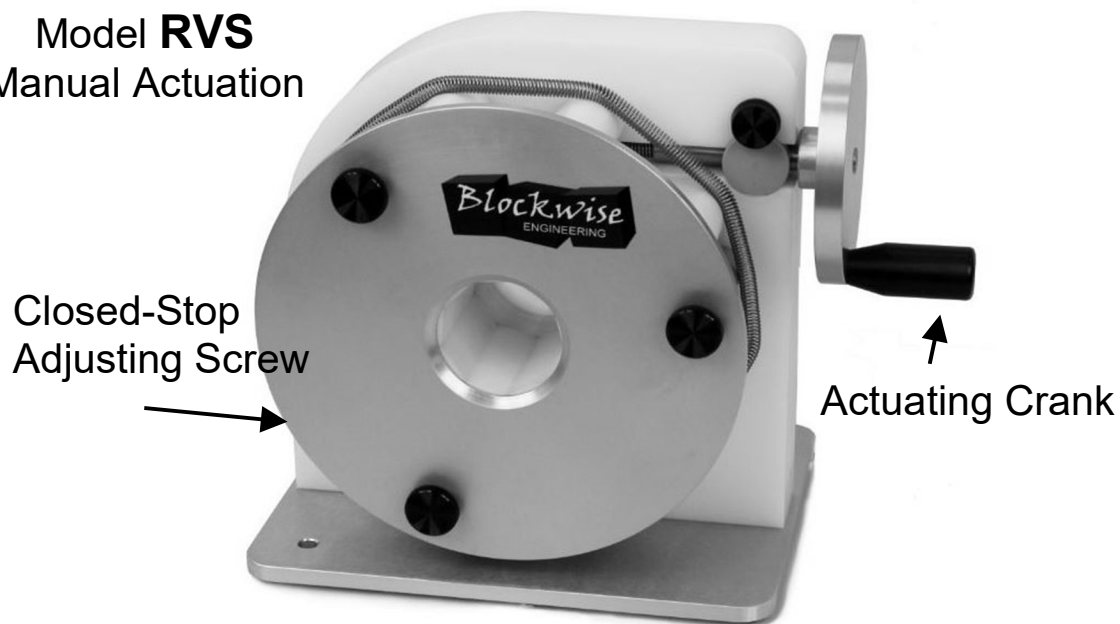


Blockwise Engineering, LLC

<http://www.blockwise.com>

The Blockwise type **M2** radial compression stations are simple, low-cost crimpers with no electronics, suitable for a wide variety of applications in medical device manufacturing, R&D labs, and catheter labs. These low-cost crimpers are sized appropriately for typical prosthetic heart valves, and designed to be easily disassembled for cleaning. Compared with more expensive Blockwise crimpers, type M2 is shorter in length, slightly less powerful, and slightly less accurate at small diameters.

Model **RVS** Manual Actuation



Type M2 Radial Compression Station Specifications

- Number of dies: 9
- Die material: POM acetal copolymer plastic (polysulfone optional)
- Diameter range: 0.5 to 41 mm
- Die length: 25 mm or 50 mm
- Radial force rating: approx 600 N
- Crimping mechanism is an embodiment of US Patent number 7,886,661, marketed by Blockwise under the trademarks “Zero-G”, “M1”, and “M2”, and features zero die-to-die gap.