



# AGM Gripper & Rotary Modules

## Rotary Manifold, Ultra Low Profile, Zero Backlash Units



### ADVANCED FEATURES AND BENEFITS

- Internal Porting of Motion Module thru a rotary manifold.
- This prevents airlines from twisting, rubbing and sagging outside the unit.
- The rotary manifold connects the gripper and rotary actuator.
- This yields a versatile automation module system for assembly.

### PRODUCT DETAILS:

Multi-Motion Actuators provide linear and rotary motion from one unit. The grip-and-turn motions are independent from one another, making it easy to sequence the two motions. The Multi Motion Module yields a versatile automation module for part pick and place applications and orientation operations. Internal porting prevents airlines from twisting, snagging, and breaking outside the unit.

### MODULE COMBINATIONS:

Rotary	+	Gripper	=	Part #
AGR-1-90	+	AGP-250	=	<b>AGM-1</b>
AGR-1-180	+	AGP-250	=	<b>AGM-2</b>
AGR-2-90	+	AGP-250	=	<b>AGM-3</b>
AGR-2-180	+	AGP-250	=	<b>AGM-4</b>
AGR-2-90	+	AGP-375	=	<b>AGM-5</b>
AGR-2-180	+	AGP-375	=	<b>AGM-6</b>
AGR-2-90	+	AGP-500	=	<b>AGM-7</b>
AGR-2-180	+	AGP-500	=	<b>AGM-8</b>
AGR-2-90	+	AGW-250	=	<b>AGM-9</b>
AGR-2-180	+	AGW-250	=	<b>AGM-10</b>
AGR-3-90-M	+	AGW-375-1	=	<b>AGM-11</b>
AGR-3-180 -M	+	AGW-375-1	=	<b>AGM-12</b>
AGR-3-90-M	+	AGW-375-2	=	<b>AGM-13</b>
AGR-3-180-M	+	AGW-375-2	=	<b>AGM-14</b>
AGR-3-90-M	+	AGW-375-4	=	<b>AGM-15</b>
AGR-3-180-M	+	AGW-375-4	=	<b>AGM-16</b>

*A total of 80 possible combinations available online*

For detailed product specifications and CAD drawings, please visit our website at [www.AGI-Automation.com](http://www.AGI-Automation.com)