



## Ordering Information

High Precision Motorized Optical Tables are being used in many different applications. In order for ADC's engineers to develop a proper proposal we require specific information from the end user. If you have any written specification requirements, please send them to us. If not, please print and fill in the Questionnaire Form on the following pages. You can return it to ADC using any of the following three methods below. ADC will provide a customized quote based upon the provided requirement details.

Email:        adc@adc9001.com  
Fax:            607.533.3618  
Address:       ADC USA, Inc.  
                  126 Ridge Road  
                  Lansing, NY 14882

Standard high precision lift stages with up to 200mm travel, with more stages available to achieve 6-axis operation, and reach load capacities of 2 ton



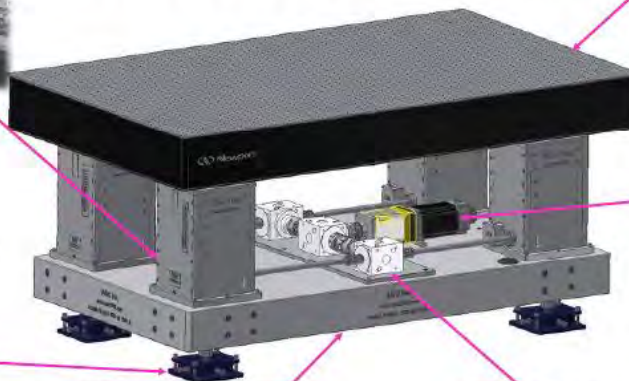
### HIGH PRECISION OPTICAL TABLE



Research Grade Breadboard provides rock-solid stability and rigidity for all research applications, we can also substitute an aluminum plate for high load capacity versions



ADC Custom feet that have travel in the X, Y, and Z planes to ensure the breadboard's parallelism to the floor



Accurate, and reliable NEMA stepper motors with different encoder, winding, and shaft options



Solid, vibration-damping granite provides the level foundation for the table



High efficiency, low noise gearboxes with numerous ratio options and minimal backlash

## Optical Table Questionnaire (cont. on next page)

Company Name	
Contact Name	
Company Address	
City, State, Country	
Telephone / Fax	
Email Address	
Website (if available)	
Today's Date	



## ADC Optical Table Ordering Information

Question	Response
What are the space constraints?	
What are the floor mounting requirements? (i.e. adjustable feet, grouted to floor, air pads, etc.)	
What is the approximate size (l x w) of the table?	
What is the nominal height required of the table when in mid-position?	
Are there any repeatability or resolution requirements?	
Do you have any specific stability requirements? (i.e. granite or other)	
Is there a need for a controller/driver?	
What is the approximate schedule of delivery for this system?	
Is the system encoded?	
What is the motor preference? (i.e. 2-phase stepper, 5-phase stepper, servo etc.)	
How many degrees of freedom do you require?	
What is the required load capacity?	
Is the load centered on the table? If not, how far out from center?	
Please describe the application of your system and any other key points you would like to tell us about: (Use additional page(s) if needed).	