

# BI-TORQ®

## VALVE AUTOMATION



Customized  
Products



SPECIALTY  
TANDEM  
LINKAGES



VALVE  
EXTENSIONS



MANUAL  
VALVE  
SWITCHES



3-WAY  
TEE LINKAGES



BI-TORQ®  
VALVE AUTOMATION



CARBO-BOND, INC.  
AUTOMATED VALVE MOUNTING KITS

# CUSTOMIZED VALVE AUTOMATION PRODUCTS

## RETROFIT MOUNTING KITS

For more than 30 years, our parent company AVK Carbo-Bond has been producing valve automation mounting kits for virtually ANY valve to ANY actuator. This means we can automate almost any existing quarter-turn manual valve. It also allows your customer to save money by being able to replace either just the valve or actuator on an existing automated unit while keeping the part that still works. That can represent a big cost savings to your customers, helping to make you the go-to problem solver when it comes to valve automation.



## FULL DESIGN & MANUFACTURING CAPABILITIES

BI-TORQ® Valve Automation is a leader in producing high-quality valve automation hardware for ball, butterfly, and plug valves. With on-site design and manufacturing capabilities, we can engineer a variety of valve automation solutions from buried service extensions to unique tandem linkages. Our design engineering staff has decades of experience, so we have a broad knowledge of the valve industry. Our modern machine shop includes CNCs, lathes, mills, keyseaters and hole saws for any project, large or small.



## ANYTHING'S POSSIBLE ... JUST ASK!

We pride ourselves on providing creative solutions for even the toughest environments. We can take you from concept to reality by building valve automation products that suit your particular needs. Just because you might have an idea for something you've never seen, that doesn't mean it can't be done. With more than 30,000 different combinations of customized product designed and manufactured over the past 30 years, we more than likely have a solution that suits your needs. Just remember that anything's possible--just ask!



## ASSEMBLY AND TESTING

BI-TORQ® Valve Automation has an experienced assembly team capable of putting together a complete automated valve package regardless of the size or scope. Whether you need a pneumatic or electric actuator, 4-20mA modulating positioner, limit switch indicator, solenoid, or filter regulator, we have the ability to not only assemble but test units with both AC and DC power. Let us take your project from concept to reality as we put together an automated valve ready to simply drop into the pipeline.



**BI-TORQ**  
VALVE AUTOMATION



1N050 Linlar Drive  
PO Box 309  
La Fox, IL 60147  
tel: 630-208-9343  
www.bitorq.com

Your Single Source  
for  
Valve Automation