



## VALVE OUT VALVE SERVICE KIT



Safer Smarter Tools

## Valve-Out Water Service Kit



SMP Water Service Kit - Extra Spacer Bars Available for Wider Valves

- Flange Spreading, Flange Alignment, and Backup Wrenches available for 2" through 12" 150 Series flanges. (Larger sizes available upon request)
- Titan flange alignment pins are the fastest safest and easiest way to line up flanged bolts. Simply insert and turn pins into any 2 bolt holes. Once the holes are completely aligned the Titan FATs can be slipped out with fingers. NO hammering required.
- The Piper backup wrenches eliminate the need to use 2 wrenches to tighten nuts. The Piper functions like a second pair of hands.



Titan Flange Alignment Pins



Piper Backup Wrench



VOC Spreading Plates and Spacer Bars Box



VOC 1 Pins Box  
(8) each 3/4", 7/8" & 1"



SMP Valve-Out Tool Works Great in the Vertical Position Too



Mention this flyer and receive a **FREE FlangeKing Flex** Gasket Scraper with any SMP Valve Out Tool Kit purchase!

## Testimonials

- “A revolutionary tool that should be on every truck.” - Distribution Manager
- “Fantastic tool, it reduces down-time and is easy to use.” - Water Treatment Plant Operator
- “The Valve-Out Tool made this job smooth as butter.” - Distribution and Metering Superintendent
- “It normally takes us 8 hours to do this job for one valve. We did a second partially open valve that afternoon. The Valve-Out Tool is a major labor saver for us.” - Field Operations Superintendent.
- “I don’t know how a water or sewer utility can be without this tool. It’s a major improvement to the old way of doing things. Our employees are safer and more productive.” - Director of Utilities.
- “Our entire utility can use the Valve-Out Tool. We can also use it on check valves, butterfly valves, gasket replacements, meters you name it.” - Lift Station Superintendent
- “With increased safety for our workers, portability, and reduced personnel and equipment costs, the Valve-Out Tool has paid for itself many times over in the short time since we have made the investment.” - Water Utilities Operations Superintendent



### **SMP Valve-Out Tool Saved Multiple Hours Changing this 10” 150 Gate Valve**

“The last time we did this type of work, we prepped the day before and it still took us 8 hours. With the Valve-Out Tool we finished in 2.5 hours, including an hour to drain the water level. What a labor saver!

- Plant Supervisor 35 years experience.



Visit our website to watch the video - <https://smptools.com/valve-out-flange-spreader/>

## Meter Replacement in a Vault Made Simple

1



Spread & Hold Outside  
Flanges

2



Old Meter Removed

3



New Meter Installed

### SMP Valve-Out Tool VOC 1 Kit

- Interchangeable bolt-hole pins  
8 each - 3/4" , 7/8" , & 1"
- 2 spreading plate sets
- 11.5" of spacer bar segments per  
spreading plate set  
Extra spacer bar segments available  
for valves wider than 13"
- VOC 2 Kit (1-1/8", 1-1/4" & 1-3/8"  
bolt-hole sizes) available for larger  
diameter valves



VOC Spreading Plates and  
Spacer Bars Box



VOC 1 Pins Box  
(8) each 3/4", 7/8" & 1"

SMP Valve Out Tool also  
works flange-to-flange for  
flat faced flanges!

