



RF10

Keep this lightweight 2-in-1 wrench handy all day!



## OPERATOR'S WRENCH

### FEATURES

- **Two tools in one;** serves as a pipe wrench and a valve wheel wrench.
- Lightest operator's wrench available – carry it all day long.
- Smooth valve wheel wrench openings **protect hands** from sharp burrs.

Double-ended **RF10** Operator's Wrench has forged alloy steel pipe wrench jaws on one end and a 0 size valve wheel wrench hook on the opposite end. Cast alloy steel RF10 is designed for gripping pipe, test plugs or bull plugs. Hook end assists in opening and closing valves while length of operator's wrench provides for needed leverage. The hook end fits hand valve wheels (up to  $\frac{5}{8}$ " rims) without gouging the wheel. OSHA inspectors can assess penalties for using a pipe wrench on a valve wheel rim as wrench teeth can leave sharp burrs on the wheel rim, which result in hand injuries. Use of the RF10 operator's wrench prevents these problems. Handle is painted with chemical-resistant powder coating.

Catalog No.	Item Code	Pipe Capacity		Length		Weight	
		in-nom.	actual O.D. mm	in	mm	lbs	kg
RF10	02121	$\frac{1}{8}$ - 1	10 - 33	10	254	1.2	0.5

## VALVE PACKING WRENCHES

### FEATURES

- Adjustable wrench end for hex/packing nuts with the other end for O-style valve wheels.
- **Combines two tools** needed for regular maintenance and valve operation.

Valve Packing Wrenches are combination tools that help maintain valves without stripping the nuts or gouging the wheel rims. One end is an adjustable wrench while the other end provides leverage to turn valve wheels with up to  $\frac{5}{8}$ " thick rims. They fit 0 size valve wheels. The adjustable wrench end is great for hex nuts including packing nuts on valve stems. Slides and jaws are precisely machined. Valve packing wrenches are lightweight for easy portability.

Catalog No.	Item Code	Pipe Capacity		Length		Weight	
		in-nom.	actual O.D. mm	in	mm	lbs	kg
A8V0*	02808	$\frac{15}{16}$ "	23.8	8.4	213	0.6	0.3
A10V0*	02810	$1 \frac{1}{8}$ "	28.5	11	267	0.9	0.4
A12V0*	02812	$1 \frac{7}{16}$ "	36.5	12.4	315	1.5	0.7

\*EXCLUSIVE

## VALVE WHEEL WRENCHES

### FEATURES

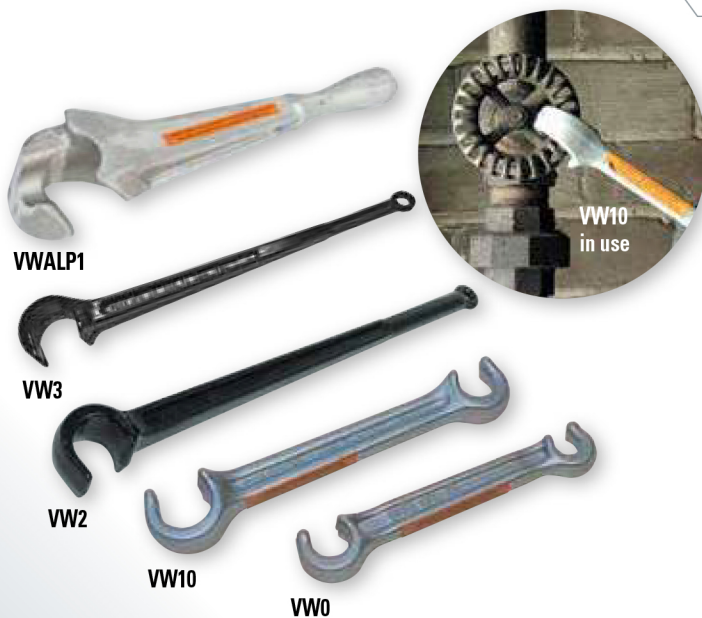
- **Protect valve wheels** from damage and burrs by leveraging force on the outer rim.
- VWALP1 and VWALP2 are made of aluminum for low spark potential.
- **Reed designs are safer** because handle bending gives warning of excess load.
- VW0 and VW10 are plated to resist corrosion.

Valve Wheel Wrenches grip the rims of hand valve wheels securely and provide leverage for opening and closing. These wrenches are the solution for handling hard-to-open valves. Choose a wrench based on the hook opening. The hooks work without gouging the wheel rim. OSHA inspectors can assess penalties for using a pipe wrench on a valve wheel rim as wrench teeth can leave sharp burrs on the wheel rim, which result in hand injuries. **VWALP1** and **VWALP2** valve wheel wrenches have low spark potential due to aluminum-magnesium alloy construction. Design and construction of Reed's valve wheel wrenches permit the wrench to bend before breaking, thus warning users of valve turning overload.

Catalog No.	Item Code	Style	Material	Hook Opening		Length		Weight	
				in	mm	in	mm	lbs	kg
VW0	02830	Double-end	Forged Steel	$\frac{1}{2}$ & $\frac{21}{32}$	13 & 17	8	203	1.0	0.5
VW1	02831	Single-end	Forged Steel	1	25	15	381	2.4	1.1
VW2	02832	Single-end	Forged Steel	$1 \frac{5}{16}$	33	22	559	4.8	2.2
VW3	02833	Single-end	Forged Steel	2	51	27	686	11.4	5.2
VW10	02834	Double-end	Forged Steel	$\frac{11}{16}$ & 1	18 & 25	10	254	1.6	0.7
VWALP1	02851	Single-end	Aluminum	$1 \frac{3}{8}$	35	14	356	2.2	1.0
VWALP2	02852	Single-end	Aluminum	$1 \frac{3}{4}$	44	18	457	4.0	1.8



A8V0



VWALP1

VW3

VW2

VW10

VW0