



Tripods Vises Pipe Jacks Chain Vises Field Pipe Vise Yoke Pipe Vises Utility Workshop Vises Mid-Line Vises Combination Bench & Pipe Vises Brass Vise Jaw Caps Pipe Welding Vise

Designed for durability and stability, Reed's R450+ Tripod has a 6" pipe diameter capacity. Patented bowtie jaws provide extra value since they can be rotated before replacement.

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VISES

TRIPOD VISES

FEATURES

• Patented, reversible double-sided bowtie jaws.

 Very sturdy due in part to the overlapping hinges on the lower tray and the adjustable tray clamp.

Reed Tripod Vises are among the strongest pipe vises available. R450 and R470 series tripods are manufactured with heavy gauge steel, overlapping hinges, and the best adjustable tray clamp, not a set screw, to keep the lower tray assembly and entire portable workbench tight - even after many hours of use! The heavy-duty design permits use with pipe up to 6" diameter. Tripods fold into a compact shape, have a padded handle grip at the balance point, and boast the lightest weight for the easiest portability of all well-known tripods. **R470**+ offers the same great features as Reed's **R450**+, but R470+ provides a 60 percent larger top tray and a 45° cranking handle. All Reed R450 and R470 series tripods offer double-sided, **patented** "bowtie jaws" for 15% extra value versus purchase of a second jaw set. Reverse the jaws for an extra face and save the cost of buying a replacement set as soon.

Exclusive double-faced jaws on the **R450P** and **R470P** offer one neoprene side for plastic pipe/soft metals and the other regular jaw for metal pipe. Neoprene jaws provide protection against damaging plastic pipe and soft metal pipe. Jaws are easily rotated from plastic pipe to metal pipe position to protect against damage and to maximize productivity.

R40+ yoke vise with 2 $\frac{1}{2}$ " pipe capacity is built on the same, sturdy tripod vise platform. Double-sided jaws allow for reversal before replacement.

Catalog	Itom	ltem Vise		apacity	Folded	Length	Weight	
No.	Code	Style	in-nom.	actual 0.D. mm	in	mm	lbs	kg
R450+	02306	Chain	1/8 - 6	10 - 178	44	1118	36.3	16.5
R470+	09402	Chain	¹ /8 - 6	10 - 178	44	1118	42.0	19.1
R450P	04457	Chain	¹ /8 - 6	10 - 178	44	1118	36.3	16.5
R450C*	04458	Chain	¹ /8 - 6	10 - 178	44	1118	37.4	17.0
R470P	04459	Chain	¹ /8 - 6	10 - 178	44	1118	42.0	19.1
R450GB*†	02307	Chain	¹ /8 - 4	10 - 114	44	1118	27.6	12.5
R450EXPORT	02312	Chain	1/8 - 6	10 - 178	44	1118	36.3	16.5
R40+	02311	Yoke	¹ /8 - 2 ¹ /2	10 - 75	51	1295	39.1	17.8
R40EXPORT	02313	Yoke	¹ /8 - 2 ¹ /2	10 - 75	51	1295	39.1	17.8
*EXCLUSIVE								

*NSN# 5120-00-293-1108

Ask for Reed/RIDGID[®] interchangeable parts list for RIDGID[®] 450 and 40.

CLEAN ROOM TRIPOD

The R450C Clean Room Tripod comes with reversible, stainless steel, bowtie jaws with regular jaw teeth on one side and rubber-coated jaws on the other side. The tripod has an anodized aluminum base for corrosion resistance, along with a clear polymer slip tube to inhibit marring the pipe. (The slip tube covers the chain, but is easily removed.) Chain lubricant is food grade, not petroleum based.







MORE ABOUT TRIPODS...

R450+: patented, double-sided, steel bowtie jaws (450J) for up to 6" metal pipe; chain vises are best for holding both standard and irregular shapes

R470+: patented, double-sided, steel bowtie jaws for up to 6" metal pipe; 60% larger top tray than R450+ and 45 degree crank handle

R450P & R470P: for plastic pipe up to 6"; one **patented**, neoprene jaw (450PJ) set for plastic/soft metal; one side of double-sided bowtie jaw for metal pipe

R450C: patented stainless steel jaws, with rubber on one side; anodized (not painted) aluminum base for corrosion protection; clear slip tube over chain; food grade lubricant; good for clean room use

R450GB: aluminum legs for weight-critical field uses; up to 4" pipe capacity, no ceiling jack screw also lowers weight for easier portability

R450EXPORT: unassembled R450+ designed for low cost international shipment

R40+: two-sided lower jaws for up to 2 $^1\!/\!z''$ metal pipe; best Tripod for high torque applications like hand or power drive threading

R40EXPORT: unassembled R40+ designed for low cost international shipment



JTA

Rounded Feet for Handling Safety

PIPE JACKS

FEATURES

- 1" safety zone created by patented internal safety stop to protect against operator injuries.
- Three head options available.
- JFV folds for portability and storage.

Convenient adjusting screw and a hardened steel locking ring are two features that make these pipe jacks last for many years of use. **Patented** internal safety stop on the pipe jacks creates a 1" safety zone and prevents injuries to hands and fingers. **JFV** Folding Pipe Jack offers same great features plus legs fold for compact storage and easier portability. Roller head jack **JH2R** has extra wide bearing for great strength and tool life. Roller head jack sare preferred when circumstances call for the pipe to be turned for fabrication such as welding or roll grooving. Lower cost, v-head **JHV** is suitable for most ordinary pipe support needs. Adjusting screw gives proper working height. Outer surfaces are powder painted or zinc phosphate plated to resist corrosion. Ball transfer head **JTA** attaches to RIDGID® and Sumner® models while all Reed heads and bases interchange with Sumner® and Greenlee®.

	Catalog	ltem	Description	Hei	ght Adj.	Weight	Capacity	Pipe Ca	apacity	We	eight
	No.	Code	Description	in	mm	lbs	kg	in	mm	lbs	kg
	JHV*	06350	V-Head High Jack	28 - 49	711-1245	2000	909	1/8 - 36	3 - 914	22.8	10.4
	JH2R*	06352	Roller Head High Jack	28 - 49	711-1245	2000	909	1 ¹ / ₄ - 24	32 - 610	25.0	11.4
*	JFV	06370	Folding V-Head Pipe Jack	28 - 49	711-1245	2500	1135	¹ /8 - 24	3 - 610	25.0	11.4
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NEW *6 or more pieces in any combination must ship by truck freight.

ALTERNATE HEADS

The 1,000 lb (454 kg) capacity ball transfer attachment (**JTA**) with replaceable ball casters bolts to either side of v-head models. Note that use of the JTA head decreases the overall weight capacity of the jack. **V-HEAD** and **ROLLER HEAD** options are interchangeable on any of the three pipe jacks Reed offers.

Catalog	ltem	Description	Weight C	apacity	Pipe Ca	Weight		
No.	Code	Description	lbs	kg	in	mm	lbs	kg
JTA	06351	Ball Transfer Head (pair)	1000	455	³ /8 - 12	10 - 300	4.6	2.1
V-HEAD	96371	V-Head	2000 or Depends on		¹ /8 - 36	3 - 914	6.4	2.9
ROLLER HEAD	96372	Roller Head	2000 or Depends on		1/4 - 24	32 - 610	9.9	4.5





WHY REED Only Reed makes yoke vises in 8" and 12" capacities.

EXCLUSIVE

SIZE

CHAIN VISES

FEATURES

• Three-sided jaws are standard on Reed chain vises, giving the user extra value. • Truck or bench mount.

Chain Vises permit the holding of irregular shapes and provide an excellent cost-for-capacity value. Reed chain vises are the fastest to use: two turns to open or close. These chain vises are the strongest available and the hardened tool steel jaws are triple-faced. This permits two rotations before jaw replacement, providing extra value with three total jaw face sets.

To make conversion to a Reed vise simpler, CV4RHP features mounting holes to fit spots already drilled for a RIDGID® vise.

Catalog	ltem	Pipe Ca	Weight			
No.	Code	in-nom.	actual O.D. mm	lbs	kg	
CV2	02510	1/8 - 2 1/2	10 - 75	9.3	4.2	
CV4	02520	¹ /8 - 4	10 - 114	14.6	6.6	
CV4RHP*	02525	¹ /8 - 4	10 - 114	14.6	6.6	
CV5	02530	¹ /8 - 5	10 - 141	15.5	7.0	
CV6	02540	1/4 - 6	14 - 168	28.4	12.9	
CV8	02550	¹ / ₂ - 8	21 - 219	46.3	21.0	
CV12*	02560	1 - 12	25 - 335	111.0	50.5	

*Features drilled holes to fit RIDGID® vise hole pattern.

FIELD PIPE VISE

- Designed for heavy-duty, pre-trench or field work.
- Perfect for supporting work during cutting operations using Reed Hinged Cutters, Rotary[™] Cutters and the Universal Pipe Cutter.

Field Pipe Vise holds pipe up to 20" (500 mm) pipe diameter. More pipe capacity than other vises and 2,000 lb (909 kg) vise capacity, yet weighs only 22 lbs (10 kg) without legs and backbone. Super choice for pre-trench work and above ground cuts. Excellent flexibility achieved in height and length of vise appropriate to application as customer may cut own pipe for legs and backbone. Alternatively, order FPVBBLS for user convenience.

Catalog	og Item	Pipe C	apacity	Weight		
No.	Code	in-nom.	actual O.D. mm	lbs	kg	
FPV20*	06027	2 - 20	50 - 500	22	10	

LEGS & BACKBONE

Catalog	Item	Description	Wei	ight
No.	Code	Description	lbs	kg
FPVBBLS	96014	Legs (40" each) and Backbone (6 ft. long)	50.0	22.7
*To create legs ar	nd backbone, u	ise 1 1/2" nominal diameter Sch. 40 steel pipe.		

YOKE PIPE VISES

- Best choice for all pipe work because there are four points of contact for the jaws to grip the pipe.
- Reed yoke vises are very solidly built, and provide the powerful grip required for demanding pipe fitting and threading operations.

Yoke Pipe Vises permit the strongest jaw-to-jaw gripping of pipe for high-torque applications like threading. Reed yoke vises are made of ductile or malleable iron and have hardened, high carbon steel jaws for toughness and long life. These yoke vises easily convert from right- to left-hand operation and back, making it simple to work around obstructions or to accommodate right- or left-hand user preference.

Catalog	ltem	Pipe Ca	pacity	Weight			
No.	Code	in-nom.	actual O.D. mm	lbs	kg		
RO	02420	¹ /8 - 2	10 - 60	6.7	3.0		
R1	02430	¹ /8 - 2 ¹ /2	10 - 75	9.8	4.5		
R2	02440	¹ /8 - 3 ¹ /2	10 - 102	16.3	7.4		
R3	02450	¹ /8 - 4 ¹ /2	10 - 127	25.0	11.4		
64	02460	1/4 - 6	14 - 168	49.0	22.3		
65*	02470	1 - 8	32 - 219	80.0	36.4		
66*	02480	1 ¹ / ₂ - 12	48 - 335	168.0	76.4		

*EXCLUSIVE



Replaceable Jaw Facings

UTILITY WORKSHOP VISES

FEATURES

- Vise features a swivel base for flexibility.
- Good value, reliable model for the price.
- Rubber washers on the handle reduce finger pinching injuries.

Heavy-duty design strengthens this ideal utility workshop vise. Cast vises with pipe jaws, anvil and horn feature a swivel base with positive locking in addition to replaceable, hardened steel, serrated jaw facings for user convenience. 26B is the strongest vise of the utility vise line; consider it for larger workloads. These quality vises are imported.

0		Throat Depth*		Jaw Width		Jaws Open ^Ω		Weight	
Catalog No.	ltem Code	in	mm	in	mm	in	mm	lbs	kg
24 1/2C**	01522	2 ¹ / ₂	64	4 1/2	115	4	102	18.0	8.2
25 1/2C**	01532	3	76	5 1/2	140	5	127	27.0	12.3
26 1/2C**	01542	3 ³ /8	86	6 ¹ /2	165	6	152	41.0	18.6
26B**	01545	4 ³ / ₁₆	120	6	150	6	152	60.0	27.3

*See illustration ΩSee illustration

**3 or more pieces in any combination must ship by truck freight.

MID-LINE VISES

FEATURES

- Mid-level pricing for a well-made, durable vise.
- The vise screw and nut are enclosed to keep out dirt, and they are permanently lubricated
- Rubber washers on the handle reduce finger pinching injuries.

Mid-line vises are of strength and price between the Combination Vise and Utility Vise. Design features a machined work surface. The main screw and nut are totally enclosed to keep out dirt and eliminate wear. Straight line pull through the bar and the body greatly reduces wear on main vise nut. Mid-line vises are imported and have replaceable, hardened steel jaw facings and replaceable pipe jaws which are serrated and heat-treated. The base swivels 360° and has two swivel base locking clamps with toothed engagement.

Catalog	ltem	Throat	Throat Depth*		Width	Jaws	Open ^Ω	Pipe Capacity	Wei	ight
No.	Code	in	mm	in	mm	in	mm	in-nom.	lbs	kg
704**	01385	3.45	88	4	102	4.5	114	¹ /2 - 2	36.0	16.4
705**	01387	3.75	95	5	127	5.5	140	¹ /4 - 2 ¹ /2	47.0	21.4
706**	01389	4.10	104	6	152	5.7	146	¹ /4 - 3 ¹ /2	61.0	27.7
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*See illustration

ΩSee illustration

**3 or more pieces in any combination must ship by truck freight.

COMBINATION BENCH & PIPE VISES

FEATURES

- Top-of-the line vise for maximum durability.
- Deepest throat of all Reed bench vises.

Designed to provide decades of service, these cast Combination Bench & Pipe Vises carry Reed's lifetime warranty. Steel pipe jaws made of heat-treated, hardened steel are double-sided to reverse jaws once before replacement. Jaw facings are replaceable, too. This yields long jaw life. Combination vises are designed with maximum throat depth for greater clamping action to hold large parts. Forged steel, geared clamp bolt on swivel base maintains positive lock to avoid slippage under heavy pressure.

Catalog No.	ltem Code	Thr Dep	oat oth*		w dth		ws Ien ^Q	Pipe Capacity	Wei	ight	/{}
140.	Coue	in	mm	in	mm	in	mm	in-nom.	lbs	kg	*Throat Depth
2CA	01360	5 ³ /8	137	4 ¹ / ₂	114	5	127	¹ /8 - 3 ¹ /2	60.0	27.3	
3CA	01370	6 ¹ /4	159	5	127	6	152	1/8 - 4 1/2	95.0	43.2	
4CA	01380	7 ¹ /8	181	6	152	10	254	1/8 - 6	157.0	71.4	
*See illus	tration										

ΩSee illustration



Pine Jaw





Swivel Base Adjusting Nut

4CA WHY REED? Only Reed has backed up its bench vises with

a Lifetime Warranty for over 100+ years.



BRASS VISE JAW CAPS

FEATURES

• Universal jaw facings fit simply by bending back the "ears."

Protect fine work in vises with universal serrated jaw facings by using Brass Vise Jaw Caps. Convert any Reed vise jaw facing to a smooth surface with proper size brass caps. Caps available for 4"-6" jaw width. As universal caps, these also fit vises by Wilton®, among others.

Catalog	ltem	Jaw V	Vidth	Weight		
No.	Code	in	mm	lbs	kg	
VC4	01570	4″	102	1.0	0.5	
VC5	01580	5″	127	1.8	0.8	
VC6	01590	6″	152	2.7	1.2	



PIPE WELDING VISE

FEATURES

• Portable vise for welding projects.

Reed Pipe Welding Vise offers positive alignment for the most common pipe welding needs. Ductile iron PWV461R vise has machined surfaces that ensure correct meeting of straight pipe. Screws and chains allow easy, firm clamping.

Catalog				Lei	ngth	Weight		
No.	Code	in-nom.	actual O.D. mm	in	mm	lbs	kg	
PWV461R	02491	¹ / ₂ - 8	21 - 225	15	381	16.4	7.5	

AROUND THE JOBSITE & AROUND THE WORLD

Serving the world of hard-working tradesmen and women from our Erie, Pennsylvania location since 1896, Reed Manufacturing is still family-owned and operated, producing quality pipe tools and vises. Sold worldwide exclusively through local distributors, Reed tools are the first choice of professionals everywhere.

