JSCLSTND

Clamping Stand Work Stand With Built-In Clamp Max. load capacity: 330 lbs Assembly & Operating Instructions



READ ALL INSTRUCTIONS AND WARNINGS BEFORE USING THIS PRODUCT.

This manual provides important information on proper operation and maintenance. Every effort has been made to ensure the accuracy of this manual. We reserve the right to change this product at any time without prior notice. Before use, read carefully and understand all warnings, cautions, instructions and labels. Failure to do so could result in serious personal injury, property damage or even death.

STOP! CONTACT CUSTOMER SERVICE WITH QUESTIONS OR PROBLEMS. DO NOT RETURN THIS PRODUCT TO THE RETAILER.

If you experience a problem or need parts for this product, call our customer help line at **1-888-287-6981**, **Monday-Friday**, **8 AM - 4 PM Central Time** or visit our website http://www.buffalotools.com. A copy of the sales receipt is required.

IF THERE IS ANY QUESTION ABOUT A CONDITION BEING SAFE OR UNSAFE,
DO NOT OPERATE THIS PRODUCT!

FOR CONSUMER USE ONLY - NOT FOR PROFESSIONAL USE.

KEEP THIS MANUAL, SALES RECEIPT & APPLICABLE WARRANTY FOR FUTURE REFERENCE.



This product contains chemicals known to the State of California to cause cancer and birth effects or other reproductive harm.

COMMON SENSE AND CAUTION ARE FACTORS WHICH CANNOT BE BUILT INTO ANY PRODUCT.

THESE FACTORS MUST BE SUPPLIED BY THE OPERATOR.

▲ WARNING

Keep your work area clean and well lit. Cluttered work benches and dark work areas may cause accidents or injury. **Keep bystanders, children and visitors away while operating.** Distractions can cause you to lose control.

A CAUTION

Do not force tool. Use the correct tool for your application. The correct tool will do the job better and safer at the rate for which it is designed.

Store idle tools out of reach of children and other untrained persons. Tools are dangerous in the hands of untrained users.

Be aware of over-balancing. When a large piece is cut from one end of a job, the remaining piece may be heavy enough to tip the Clamp Stand. Always ensure the workpiece is well supported.

Check to make sure that all fixing screws and knobs are tight and all legs are locked into place before operating.

Make sure all moving parts are free from interference.

Dress properly. Do not wear loose clothing that can be caught in moving parts.

Use personal protective equipment, like safety goggles, ear muffs, gloves, and a dusk mask.

Check to make sure that all fixing screws and knobs are tight and the legs are locked before operating clamping work station.

Ensure work station is set up on firm, level ground in a stable manner. Never stand on this product.

Only use the work station for its prescribed purpose. Any use other than those mentioned in these instructions will be considered misuse.

The manufacturer shall not be liable for any damage or injury resulting from such cases of misuse.

The use of any accessories other than those recommended in the instruction manual may present a risk of personal injury.

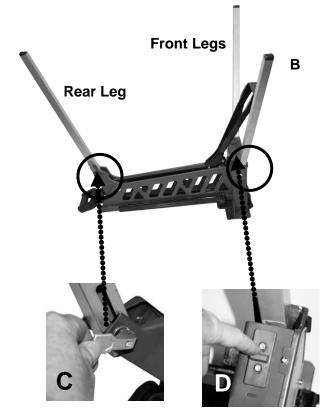
ASSEMBLY

- 1. Remove the Clamping Stand from the box and lay flat on floor. (Image A)
- 2. Unfold all three legs. (Image B)
- LOCK each leg by rotating the Rear Lock device (Image C), and make sure both Front Leg Lock devices (Image D) have properly locked in place.
- 4. Position the Clamping Stand upright.

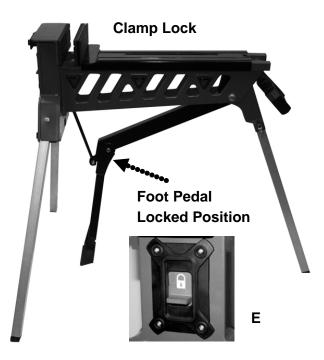


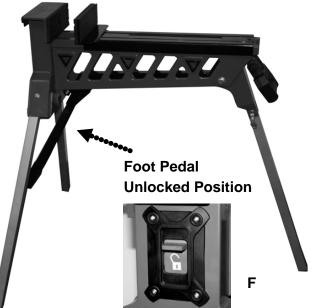
OPERATION

- Position your workpiece between the Jaw and the Clamp Lock.
- 2. Press the Foot Pedal and slide the Clamp Lock until it touches the workpiece. When the workpiece is in the desired position, release the Foot Pedal and slide the Locking Switch down. (Image E)
- When your work is completed, press the Foot Pedal and slide the Locking Switch up. This will unlock the Clamp Lock and you can remove the workpiece. (Image F)







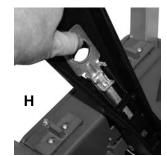


DISASSEMBLE

- When you need to store the Clamping Stand, turn the unit over. Locate the Front Leg Lock assembly's and slide each one independently until each of the front legs slides down against the body of the Clamping Stand. (Image G)
- 2. Locate the Front Leg Locking Latch and slide the Latch to release. This will allow the Rear Leg to fold. (Image H)

Front Leg Locks





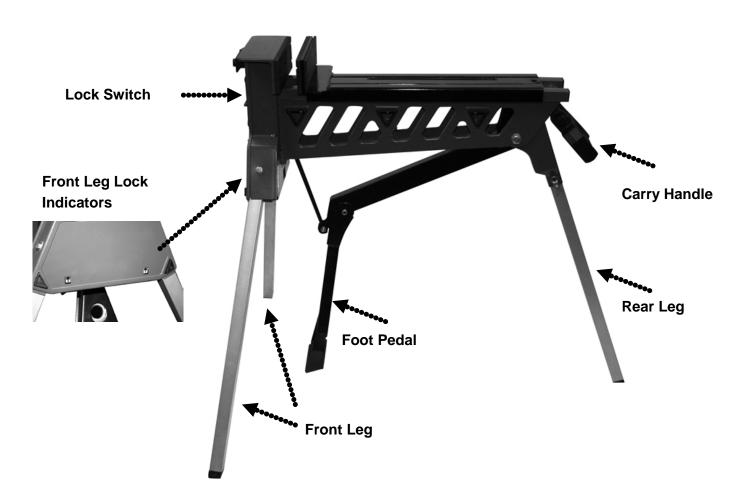
SPECIFICATIONS

Max. load capacity: 330 lbs

For clamping wood & metal construction materials Compact & portable, will fold for easy storage Foot-operated clamp lock Provides 1 ton clamping force Replaces clamps, vises & sawhorses

Assembled size: 40 inch x 32.25 x 34.65 inch

Clamping Jaw Size: 8 in x 3 in x .25 in



PARTS LIST

Part #	Name	Qty	Part #	Name	Qty
1	Screw	1	49	Screw	2
2	Pawl	1	50	Screw	2
3	Pawl	1	51	Box cover	1
4	Pin	1	52	control panel	1
5	Spring	3	53	brake box	1
6	spring seat	1	54	indicator	1
7	Rod	1	55	block	1
8	Screw	3	56	press-button	2
9	Fixed board	1	57	Screw	4
10	Flat washer	20	58	indicator	1
11	fixed seat	1	59	pressure spring	2
12	Nut	3	60	Screw	2
13	Slide rail	1	61	block	1
14	Sheet ball	6	62	landing leg	2
15	Top spring	2	63	foot pad	1
16	end cap	2	64	foot pad	1
17	Plastic plate	1	65		
18	Plastic plate	1	66	lock catch	1
19	Screw	2	67	tension spring	2
20	Flat washer	4	68	rivet	1
21	Plastic plate	1	69	footstep	1
22	Screw	15	70	Bolt	1
23	cover plate	1	71	Bolt	1
24	Sleeve	6	72	brake bar	1
25	Frame	1	73	Screw	1
26	Bolt	2	74	locating pad	1
27	Flat washer	5	75	crank arm	1
28	Lock nut	3	76	Bolt	1
29	Bolt	2	77	Flat washer	2
30	Nut	4	78	Axis Sleeve	2
31	Brake card	1	79	Ring	2
32	Washer	2	80	spindle	1
33	Pin	1	81	Nut	1
34	rocking handle	1	82	backplate	2
35	Flat washer	1	83	Pad	1
36	tension spring	1	84	Pad	1
37	pressure spring	1	85	tension spring	2
38	sliding pin	1	86	Bolt	1
39	Screw	6	87	Handle	1
40	Handle	1	88	Axis Sleeve	1
41	stopper	2	89	Know	1
42	Screw	2	90	Handle	1
43	Screw	6	91	Screw	7
44	Cover plate	1	92	Flat washer	2
45	lock knob	1	93	Pin	1
46	seat pad	2	94	Spring pin	2
47	Spring washer	2	95	Handle	2
48	faceplate	1	96	landing leg	1

PARTS DIAGRAM

