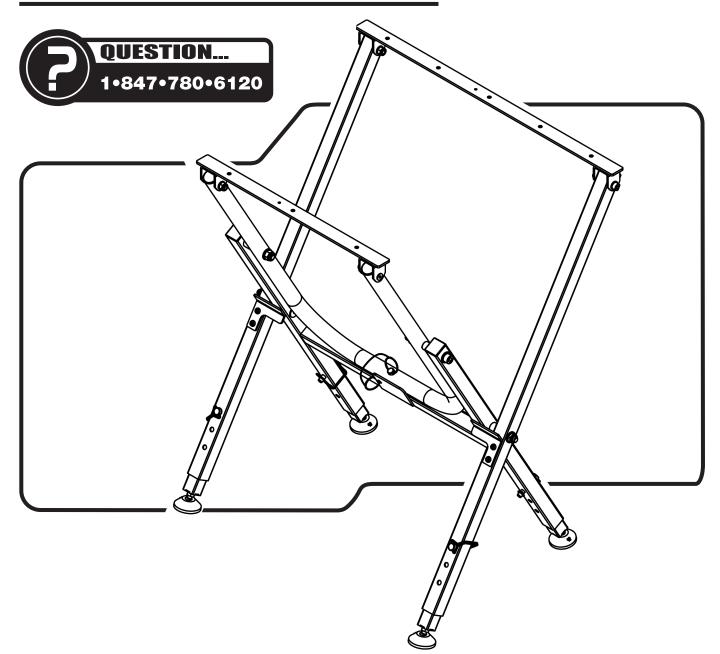
Owner's Manual



Steel Folding Stand



Visit us on the web at **www.powertecproducts.com**



You will need this manual for safety instructions, operating procedures, and warranty. Put it and the original sales invoice in a safe, dry place for future reference.

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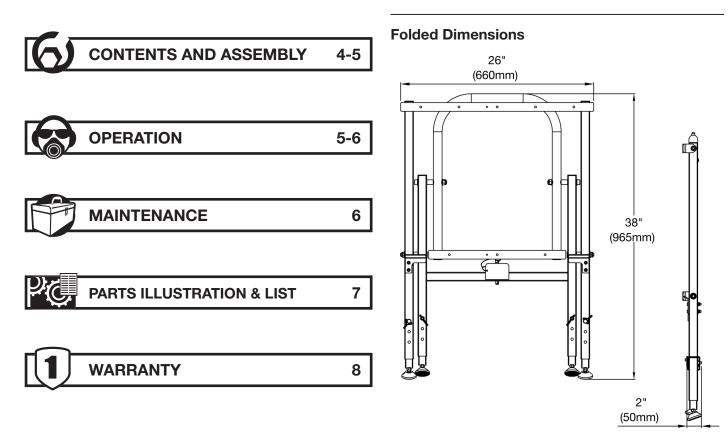
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SAFETY RULES / WARNINGS

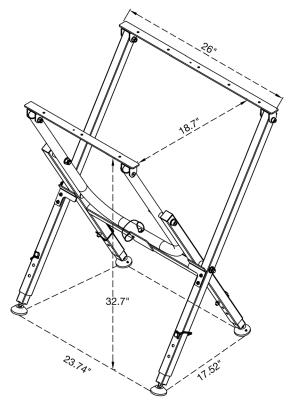
SECTION

PRODUCT SPECIFICATIONS

Folded Dimensions:	26" x 2" x 38"
Open Dimensions:	26" x 18.7" x 32.7"
Working Height:	32.7" / 33.9" / 35"
Maximum Weight Limit:	



Open Dimensions



SAFETY RULES

WARNING

For your own safety, read all of the rules and precautions before operating tool.

WARNING

This product was designed to be used as a Folding Stand. Do not overload. The maximum capacity for the Folding Stand is **200 lb (90 kg)**.

- Do not use for scaffolding or as ladder. Do not stand or climb on the Folding Stand; it could tip over, causing serious injury.
- Do not apply an unbalanced load. This could cause the Folding Stand to tip over.
- Store the Folding Stand properly. Do not store the Folding Stand outdoor or in a damp location.
- Keep the work area clean, uncluttered, and well lit. Do not work on or place the Folding Stand legs on floor surfaces that are slippery from sawdust, oil, water or wax.
- Keep children and bystanders away while operating a power tool. Distractions may cause you to lose control. Visitors should wear the same safety equipment as the operator.
- For any product used on this Folding Stand—Follow the manufacturer's mounting instructions carefully. Fasten the tool to the MDF top securely as instructed by manufacturer.
- Place the Folding Stand on a flat level surface to prevent rocking or tipping.
- Make sure the Folding Stand is firmly on the floor before use.
- Always wear safety glasses or eye shields when operating power tools.
- Dress properly. Do not wear loose clothing or jewelry. Keep your hair, clothing and gloves away from moving parts.
 Loose clothes, jewelry or long hair can be caught in moving parts. Always wear non-slip footwear. Tie back long hair.
 Roll long sleeves above the elbow.
- Always use clamps or other practical ways to support the workpiece and secure it to a stable platform. Holding the workpiece by hand or against your body is unstable and may lead to loss of control.
- Check all hardware prior to mounting any bench top tools.
- Inspect all hardware periodically; tighten anything loose.
- Be sure to use the proper mounting bolts for the unit being attached to the Folding Stand.

WARNING

Always follow proper operating procedures as defined in this manual even if you are familiar with use of this Folding Stand or any tool used with this Folding Stand. Remember that being careless for even a fraction of a second can result in severe personal injury.

You must be familiar with the use of any tool or accessory used with this Folding Stand. The supplier cannot be held responsible for any accident, injury or damage incurred while using this Folding Stand with any tool.

WARNING

Do not modify this Folding Stand and/or use it for any application other than that for which it was designed.

FOLLOW ALL STANDARD SHOP SAFETY PRECAUTIONS, INCLUDING:

- Keep children and visitors at a safe distance from work area.
- Keep work area clean. Cluttered work areas invite accidents. Work area should be properly lit.
- Do not use power tools in dangerous environments. Do not use power tools in damp or wet locations. Do not expose power tools to rain.
- Wear proper apparel. Do not wear loose clothing, gloves, neckties, rings, bracelets or other jewelry which may get caught in moving parts of the tool.
- Wear protective hair covering to contain long hair.
- Wear safety shoes with non-slip soles.
- Wear safety glasses complying with United States ANSI Z87.1. Everyday glasses have only impact resistant lenses. They are NOT safety glasses.
- Wear face mask or dust mask if operation is dusty.
- Be alert and think clearly. Never operate power tools when tired, intoxicated or when taking medications that cause drowsiness.
- A guard or any other part that is damaged should be properly repaired or replaced. Do not perform makeshift repairs.
- Use the right tool for your job. Do not force your tool to do a job for which it was not designed.
- Use safety equipment such as featherboards, push sticks and push blocks, etc., when appropriate.
- Maintain proper footing at all times and do not overreach.
- Do not use this Folding Stand as a step or seat.

WARNING

To avoid serious injury, turn off and unplug any equipment before attaching or changing accessories or adjusting the cutter height position.

Think safety! Safety is a combination of operator common sense and alertness at all times when tools are being used.

WARNING

Do not use the Folding Stand until it is completely assembled and you have read and understood this entire operating manual and the operating manual of the tool being used with this Folding Stand.

SAVE ALL WARNINGS AND INSTRUCTIONS FOR FUTURE REFERENCE

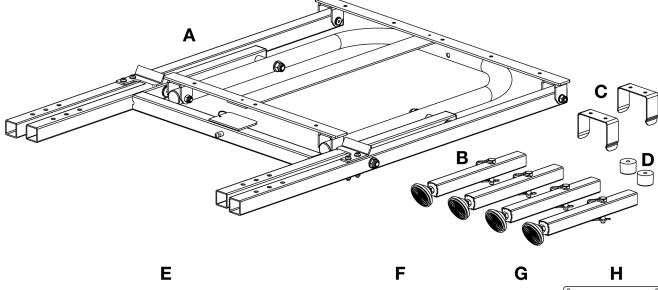
CONTENTS

UNPACKING Refer to Figure 1

- The Folding Stand is shipped complete in one carton. Contact the customer service center if any parts are missing.
- Examine shipping carton for freight damage before opening. If shipping carton is damaged file a claim with the carrier immediately.
- Carefully unpack all loose items from shipping carton and make sure all parts are accounted for.

ITEM DESCRIPTION QTY Α Steel Folding Stand Assembly 1 В Short Leg Brackets 4 С **U-Bracket** 2 D **Bumper Pad** 2 Ε Flat Head Self Tapping Screw 1/4" 8 F Pan Head Self Tapping Screw 1/4" 4 2 G Pan Head Self Tapping Screw 3/16" н Hole Map with Drill Pattern 1

Figure 1



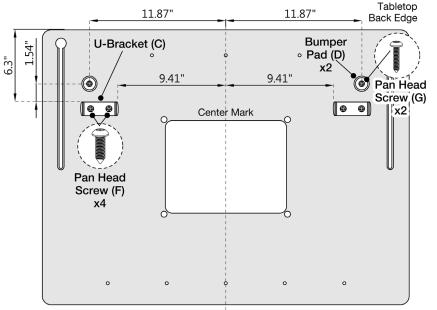


ASSEMBLY

BRACKETS TO TABLETOP Figure 2 (Sold Separately)

- 1. To begin: Place Hole Map (H) with drill pattern onto table top (sold separately) being affixed. Align to center, pre-drill 5/64" pilot holes for all.
- 2. U-Brackets (C) Measure and mark two lines (left and right) 9.41" from center. Place U-Bracket 6.3" from back edge of tabletop and outside of 9.41" markings. Fasten using two Pan Head Self Tapping Screws (F) on each U-Bracket.
- 3. Bumper Pads (D): See Figure 2. Measure and mark 1.54" from the edge of U-Bracket. Align Bumper Pad to outside edge of U-Bracket. Using Pan Head Self Tapping Screw (G), affix Bumper Pad to table. Repeat on other side.

NOTE: Applicable Table Size: W24" x L32" x H1" (**Powertec 71685** sold separately).



Tabletop Front Edge

CONTENtS

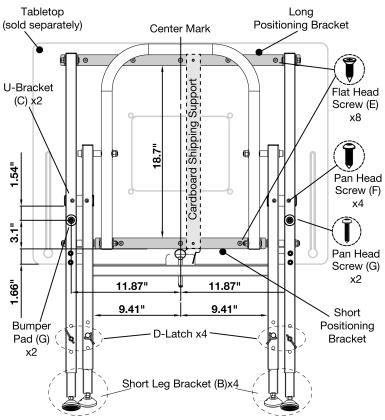
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ATTACH TABLETOP TO FOLDING STAND

Figure 3



NOTE: Reference STAND HEIGHT OPTIONS (page 6) when assembling Short Leg Brackets (B).

1. Secure to Long Bracket:

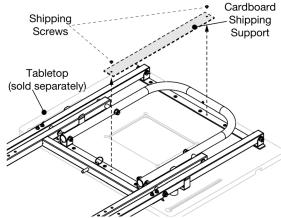
Place Long Bracket aligning middle hole to center mark. Securing center hole first, use <u>five</u> Flat Head Self Tapping Screw (E) to secure.

2. Secure to Short Bracket:

Place Short Bracket aligning middle hole to center mark. Securing center hole first, use <u>three</u> Flat Head Self Tapping Screws (E) to secure.

- **3. Attach Short Leg Brackets (B) to Frame:** Remove D-latch from lock pin end. Remove latch. Position leg to chosen height. Set pin and latch to lock in position.
- 4. Remove Cardboard Shipping Support: Loosen and remove two screws in cardboard support. Discard both screws and cardboard support.

Figure 4



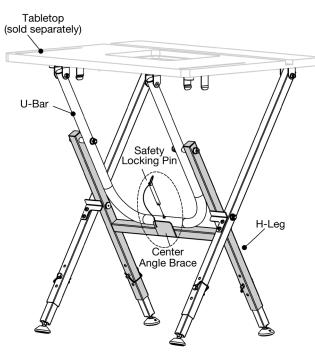
OPERATION

POSITION AND LOCK THE STAND

1. Swing out rear legs until stopped by Center Angle Brace.

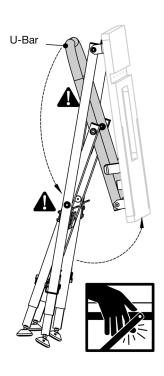
- Tilt table and Stand slightly backward until rear feet contact the ground. Ensure rear legs are fully expanded and all four feet are flat on the ground.
- **3. To lock:** Fully insert Safety Locking Pin through holes in U-Bar and H-Leg to secure U-bar to H-Leg.

Figure 6



UNFOLD THE STAND

Figure 5



WARNING

Pinch Hazard. To avoid pinching or crushing fingers, Keep hands away from areas where legs cross.

Do not sit or stand on table or allow children to climb or play on table.

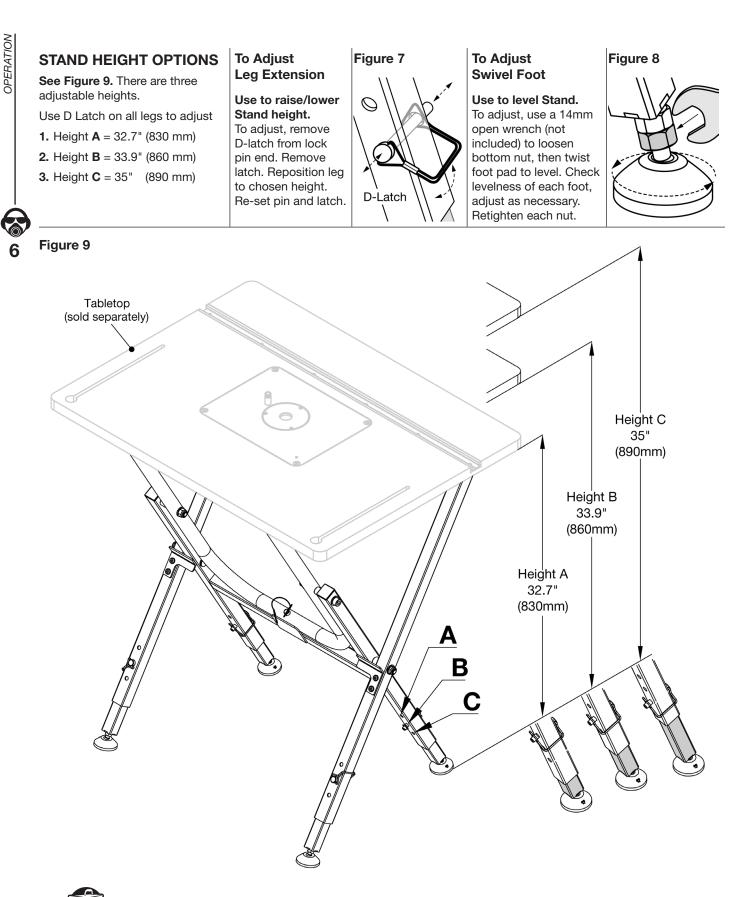
Ensure table feet are positioned flat. Never use on loped or uneven ground.

Stand Maximum weight capacity: 200 lbs. (including top)

WARNING

To avoid injury, Safety Locking Pin must be inserted and secured before use. OPERATION

ASSEMBLY



When servicing, use only identical replacement parts. Use of any other parts may create a hazard or cause product damage. To ensure safety and reliability, all repairs should be performed by a qualified service technician.

WARNING

MAINTENANCE

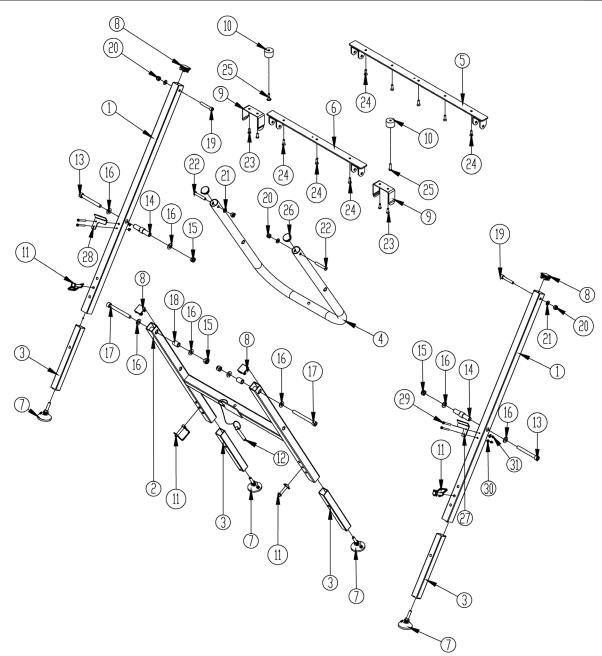
Keep the Folding Stand dry, clean, and free from oil and grease. Always use a clean cloth when cleaning. Never use brake fluids, gasoline, petroleum-based products or any strong solvent to clean the Folding Stand. Chemicals can damage, weaken or destroy plastic which may result in serious personal injury.

UT1010 PARTS LIST

Key No.	Part Description	Qty
1	Long Leg Bracket	2
2	H - Leg Bracket	1
3	Short Leg Bracket	4
4	U-Bar	1
5	Long Positioning Bracket	1
6	Short Positioning Bracket	1
7	Foot Pad	4
8	Square End Cap	4
9	U Bracket	2
10	Bumper Pad	2
11	D Latch	4
12	Safety Locking Pin	1
13	Socket Head Cap Screw M10x90	2
14	Long Spacer	2
15	M10 Nut	4

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31	M6 Nut	4	
30	M6 Washer	4	
29	Socket Head Cap Screw M6x45	4	
28	Shield left	1	
27	Shield right	1	
26	Circular End Cap	2	
25	Pan Head Self Tapping Screw 3/16"	2	
24	Flat Head Self Tapping Screw 1/4"	8	
23	Pan Head Self Tapping Screw 1/4"	4	
22	Hex socket head screws M8x50	2	
21	M8 Washer	4	
20	M8 Nut	4	
19	Socket Head Cap Screw M8x50	2	
18	Short Spacer	2	
17	Socket Head Cap Screw M10x100	2	
16	M10 Washer	8	

UT1010 PARTS ILLUSTRATION



PARTS ILLUSTRATION

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PARTS LIST

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Thank you for investing in a **POWERTEC**[®] power tool. This product has been designed and manufactured to meet high quality standards and is guaranteed for domestic use against defects in workmanship or material for a period of 12 months from the date of purchase. This guarantee does not affect your statutory rights.

SOUTHERN TECHNOLOGIES LLC. BENCH TOP AND STATIONARY POWER TOOL LIMITED 1 YEAR WARRANTY AND 30-DAY SATISFACTION GUARANTEE POLICY

POWERTEC products are designed and manufactured by **Southern Technologies LLC.** All warranty communications should be directed to **Southern Technologies LLC** by calling 847-780-6120 (toll free), 9 AM to 5 PM, Monday through Friday, US Pacific Time.

30- DAY SATISFACTION GUARANTEE POLICY

During the first 30 days after the date of purchase, if you are dissatisfied with the performance of this **POWERTEC** tool for any reason, you may return the tool to the retailer from which it was purchased for a full refund or exchange. You must present proof of purchase and return all original equipment packaged with the original product. The replacement tool will be covered by the limited warranty for the balance of the one year warranty period.

LIMITED ONE YEAR WARRANTY

This warranty covers all defects in workmanship or materials in this **POWERTEC** tool for a one year period from the date of purchase. This warranty is specific to this tool. **Southern Technologies, LLC** reserves the right to repair or replace the defective tool, at its discretion.

HOW TO OBTAIN SERVICE

To obtain service for this **POWERTEC** tool you must return it, freight prepaid, to **POWERTEC**. You may call (toll free) 847-780-6120 for more information. When requesting warranty service, you must present the proof of purchase documentation, which includes a date of purchase. **POWERTEC** will either repair or replace any defective part, at our option at no charge to you. The repaired or replacement unit will be covered by the same limited warranty for the balance of one year warranty period.

WHAT IS NOT COVERED

This warranty applies to the original purchaser at retailer and may not be transferred.

This warranty does not cover consumable items such as saw blades, knives, belts, discs, cooling blocks, and sleeves. This warranty does not cover required service and part replacement resulting from normal wear and tear, including accessory wear.

This warranty does not cover any malfunction, failure or defect resulting from:

- 1) Misuse, abuse, neglect and mishandling not in accordance with the owner's manual.
- 2) Damage due to accidents, natural disasters, power outage, or power overload.
- 3) Commercial or rental use.
- 4) Alteration, modification or repair performed by persons not recommended by **POWERTEC**.

DISCLAIMER

To the extent permitted by applicable law, all implied warranties, including warranties of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, are disclaimed. Any implied warranties, that cannot be disclaimed under state law are limited to one year from the date of purchase. **Southern Technologies LLC**. is not responsible for direct, indirect, incidental or consequential damages. Some states do not allow limitations on how long an implied warranty lasts and/or do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Southern Technologies LLC., makes no warranties, representations, or promises as to the quality or performance of its power tools other than those specifically stated in this warranty.



Southern Technologies LLC • Chicago • IL 60606