

DUROPRO

HEAVY DUTY Mitre Saw Stand



OPERATORS MANUAL

Assembly • Operation • Parts List • Warnings • Warranty

Caution: Read all instructions carefully.

SAVE THESE INSTRUCTIONS. Refer to them often and use them to instruct others.

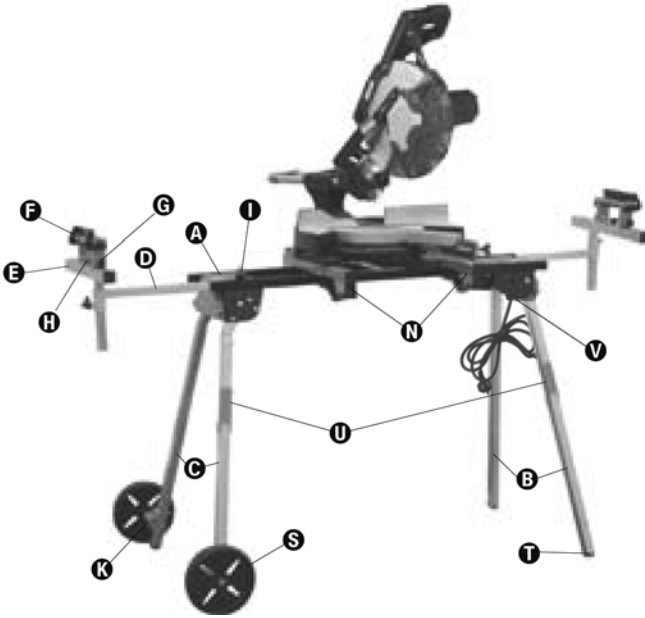
Due to constant improvements, actual product may vary slightly.

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Congratulations

You have just purchased a Duropro PM6300 Heavy Duty Mitre Saw Stand. This product has been specifically designed to assist you in the use of your 250mm - 305mm mitre saw.

Parts



Description	Part No.	Qty
A Top Frame	3100	1
B Straight Leg	3101	2
C Curved Leg	3102	2
D Outrigger Support	3103	2
E Support "T" Assembly	3104	2
F Roller Support with Flip-Stops	K103	2
G Roller Support Height Adjustment Knobs	G115	4
H Roller Support Adjustment Knob	G112	2
I 3-Point Knob	3105	4
J Right Axle Bracket	3106R	1
K Left Axle Bracket	3106L	1
L Axle Bolt – M6 x 45mm	D501	4
M Axle Nut – M6	D502	4
N Quick-Attach Machine Mounts	3042	2
O Carriage Bolts – M8 x 63mm	D503	4
P Washers – M8	D504	4
Q Lock Washer – M8	D505	4
R Nut – M8	D506	4
S 8" Wheels	3107	2
T Leg Plugs	G520	4
U Stock Supports	3108	2
V 2-Outlet Power Center	3109	1

General Safety Instructions for Power Tools

Using power tools of any kind can be dangerous if safe operating procedures are not followed. Recognizing the hazards of each tool and using them with respect and caution will considerably limit the possibility of personal injury. However, if safety precautions are ignored, personal injury will likely result. Always use common sense – your personal safety is your responsibility.

1. Know your power tool. Read and understand the Operator's Manual and observe the warnings and instruction labels affixed to the tool.
2. Properly ground all tools.
3. Keep guards in place.
4. Remove adjusting keys and wrenches.
5. Keep work area clean and dry.
6. Keep children away.
7. Never leave running machines/tools unattended.
8. Disconnect tools from service.
9. Use correct tools for the job.
10. Never force a tool.
11. Wear safety apparel.
12. Wear safety glasses/goggles.
13. Never stand or sit on tools.
14. Replace damaged components immediately.
15. Make sure your work platform is sufficiently sturdy to do the specific job at hand.
16. Properly anchor power tools to work stands.
17. Use correct blade for job being done.
18. Think Safety. Safety is a combination of operator awareness, common sense and alertness at all times.

Safety Instructions for Mitre Saw Stands

1. Use caution when folding or unfolding legs to limit any finger pinch points.
2. Place stand on flat and level surface to keep tool from rocking or tipping.
3. Make certain that work support extensions are within safe operating limits, and are properly locked in place before using tool. **Do not exceed 227 kgs on main frame table.**
4. Test the setup for stability before proceeding with work.
5. Be sure the mitre saw is tightened securely at all mountings before use or folding the stand for transport.

Safety Description of Symbols



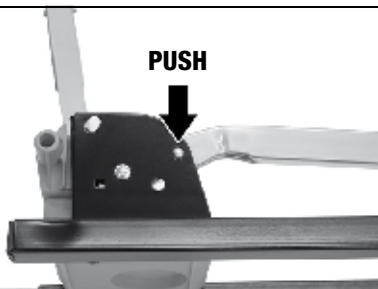
Conforms to relevant standards for electrical safety and electromagnetic compatibility.



Read these instructions for use carefully.

- 1** Press snap-pin to release from locked position.

WARNING: Do not plug the 240V input cable from the mitre saw stand into the 240V mains socket until the mitre saw stand has been fully assembled. Ensure the cable has NOT been trapped between any of the assembly parts including the hinged legs. Refer section "Using the 240V volt outlets" in this manual prior to connecting and using the outlets.



- 2** Open all legs. Leg is fully opened when snap-pin snaps into position.

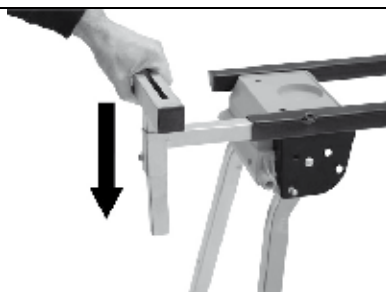


- 3** Stand table upright.



- 4** Place "T" support **Ⓔ** into outrigger support.

Repeat on other side.



- 5** Screw 3-point knob **Ⓘ** into outrigger support

Repeat on other side.

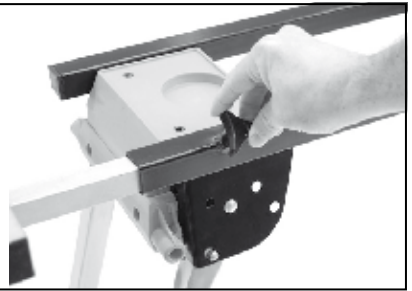


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Screw 3-point knob **1** into top frame **A** to hold outrigger supports **D** into place.

Never open outriggers wider than where the 3-point knob can securely hold them in place.

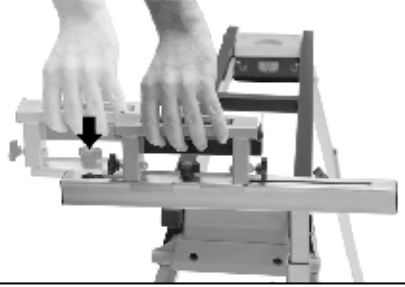
Repeat on other side.

**7**

Line up the Roller Support Adjustment Knob **H** to the hole in the end of the "T" Assembly **E**.

Drop the Roller-Supports **F** into the hole and slide across the "T" Assembly **E**.

Repeat on other side.

**8**

Attach the Right & Left Axle Brackets **J**/**K** to the outside bottom of the curved legs **C** (there are holes provided) using the M6 x 45mm bolts **L** and M6 nuts **M**.

Notice: the shaft on the axle brackets should be parallel with the floor.

**9**

Press lever on lower wheel axle **J**/**K** to insert and release wheels.

Use lower position for...
OPEN MOBILITY

**10**

Press lever on upper axle position to insert and release wheels.

Use upper position for...
FOLDED MOBILITY

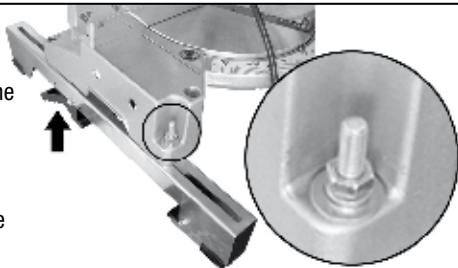


11**Attaching Machine Mounts*:**

From the bottom, pass the M8 x 63mm carriage bolt **(C)** through the slot in the machine mount and secure with flat washer **(P)**, lock washer **(L)**, and nut **(N)**. Repeat with all mounting holes. Hand tighten only.



Note: For easier installation and removal, place spring mounted handles in rear of machine.

**12**

Carefully lift the saw and place onto the stand. Lock your machine mounts as shown in Step 13.

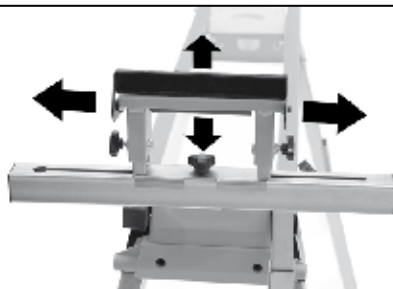
Slide your saw forward or backward along the machine mounts to best balance the saw stand. Secure the saw by tightening the carriage bolts **(C)**.

**13**

Note: Machine is locked into position when both the front and the back of the machine mounts are secure as shown.

**14**

Adjust roller supports so rollers are on the same plane as the work surface of your machine.

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For machines with offset mounting hole patterns (such as 3-hole or inset holes), some models come with a hardware kit adapter. See the following page for installation instructions and how to order.

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