



12" Pan & Box Brake

DO NOT use this machine unless you have been fully trained on its safe use and operation.



Safety glasses must be worn at all times in work areas.



Long and loose hair must be contained or restrained.



Appropriate protective footwear with substantial uppers must be worn.



Close fitting and protective clothing must be worn.



Rings and jewellery must not be worn.



Protective gloves must be worn when materials are sharp.

Maximum Sheet Metal Thickness: 20-gauge mild steel **Brake Angle:** 0-135 degrees

PRE-OPERATIONAL SAFETY CHECKS

1. Locate and ensure you are familiar with all machine operations and controls.
2. Ensure your metal is suitable for this tool! Do not attempt to bend metal that is beyond the stated capacity for thickness, shape, or type.
3. Ensure all guards are fitted, secure and functional. Do not operate if guards are missing or faulty.
4. Ensure working parts are well lubricated and the jaws and fingers free of rust and dirt.
5. Check workspaces and walkways to ensure no slip/trip hazards are present
6. Be aware of other people in the area.
7. Ensure the area is clear before using equipment.

OPERATIONAL SAFETY CHECKS

1. Remove the pan brake fingers that are in the way. Use only the pan brake fingers required to make the bend.
2. Ensure the pan brake fingers that are not removed for an operation are securely seated and firmly tightened before the machine is used.
3. Ensure your fingers and limbs are clear before operating the pan brake.
4. Lower finger clamps to work. Do not drop.
5. Check workpiece is secure.

HOUSEKEEPING

1. Lower finger clamps to a safe position
2. Return all accessories to storage racks
3. Leave the work area in a safe, clean, and tidy state

POTENTIAL HAZARDS

- Sharp edges
- Manual handling
- Squash, crush and pinch points