

Hejny Rentals, Inc.

Contractor, Lawn & Garden, and Party Equipment Rentals
1829 White Bear Ave. - Maplewood, MN 55109
Phone: 651-770-3841 – Fax: 651-770-1725
www.hejnyrental.com

FLOOR EDGER/SANDER 7"

Safety Precautions -

- * Check the operating voltage is correct and that the machine is switched OFF before connecting the power supply.
- * Never attempt to lock the switch in the ON position with tape or by any other means.
- * Always disconnect from power supply when changing the abrasive disc, replacing the dust bag or leaving the machine unattended.
- * Always empty the dust bag when the dust in the bag reaches the MAX line or when machine is left unattended. Accumulations of mixtures of wood dust, varnish, paint, oils and other chemicals present in floors and wood are liable to spontaneous combustion.
- * Never dispose of or empty the contents of the dust bag into a fire or incinerator.
- * Always wear a dust mask when using the floor sander, handling the dust bag or cleaning the machine after use. Wood dust and other chemicals present in wood can be harmful to health.
- * Wear ear plugs.
- * Ensure adequate ventilation of the work area to avoid the formation of a combustible mixture of flying dust and air.
- * Never smoke when using the floor sander, or when handling the dust bag.
- * Never expose the machine to rain or damp.
- * Stop the floor sander immediately if damage to the machine or abrasive disc is suspected.
- * Never allow the power cable to come into contact with the sanding disc when the floor sander is in operation.
- * Keep hands, feet and loose clothing away from all moving parts of the machine.
- * Punch down or remove all nails, screw, tacks and other fixings from the floor before sanding to prevent contact with the sanding disc. Loose boards and flooring blocks must be secured before sanding. Failure to follow these instructions will result in damage to the floor sander and abrasive disc and could cause injury to the operator.

Installing Abrasive Disc -

- * Ensure the power cable is disconnected from the power supply.
- * Tip the floor sander upside down and rest the machine on its top and handles.
- * Using a 9/16 wrench or socket, remove the bolt clamp and washer in the center of the sanding disc.
- * Select a suitable grade of abrasive disc.
- * Place the clamp washer and bolt through the center of the abrasive disc and carefully thread the bolt into the sanding disc.
- * Using the wrench tighten the clamp bolt ensuring that the abrasive disc is centered and the clamp washer is properly located. The bolt should be secured, but do not try to over tighten. Heavy grit abrasive discs may not lay flat on the sanding disc, this is quite normal and the abrasive disc will flatten immediately upon operation.

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- * Do not use damaged or wrong size abrasive discs under any circumstance, damage will result to the machine and floor.

Set Up -

- * Make sure the switch is in the OFF position then connect the main cable to a suitable power supply.
 - * Wear a dust mask and ear plugs.
 - * Kneel behind the machine on one knee (use knee pads to protect knees) and hold both handles with the power cable held in the right hand in a small loop and then pass the cable over the right shoulder. Tilt the floor sander back so that the sanding disc does not touch the floor.
 - * Switch ON by pushing the ON/OFF switch to the ON position and hold in place with your thumb. To switch OFF, release the pressure on the switch and it will automatically return to the OFF position. Always ensure you have a firm grip before switching on.
 - * Now lower the floor sander slowly forward so that the abrasive disc comes into contact with the floor or work piece. At the same time move the machine in a sides way motion so when the abrasive disc comes into contact with the work surface it is moving to one side. This will ensure that the abrasive disc does not dwell in one position and damage the floor or work piece.
- CAUTION!** To prevent damage to the floor surface, work piece of the machine follow these rules:
- * Always ensure that the floor sander is moving when in operation and the sanding disc is in contact with the floor.
 - * Never lift the back of the machine when sanding.
 - * Never apply pressure to try to increase the rate of sanding. Damage to the floor or work piece will occur.
 - * Never bounce or drop the floor sander on to the floor or work piece, always lower the machine gently.
 - * Never dwell in one place, move steadily at all times.
 - * Never allow the power cable to come into contact with the sanding disc.
 - * When the dust in the dust bag reaches the MAX line stop sanding. Switch it to OFF and disconnect the power cable from the power supply and remove bag. Empty bag into a suitable container.
 - * Refit the cloth bag and re-connect the floor sander to the power supply and continue sanding.
 - * On completion switch OFF disconnect the power cable from supply, and empty cloth bag. Replace the bag frame in its up position and stow the power cable. Leave the old abrasive disc on to protect the sanding disc.

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