

Hejny Rentals, Inc.

Contractor, Lawn & Garden, and Party Equipment Rentals
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Electric Eel Model R 75'-100' Sewer Cleaner

3"-6" Diameter

Safety Instructions

To prevent serious bodily injury and to avoid danger from rotating cables and equipment:

- Always wear heavy reinforced leather gloves and safety glasses.
- Place this machine within 3' of inlet between sewer opening and machine. Keep both hands on rotating cable during operation, UNLESS the cable is under tension.
- Never handle any cable under tension - always relieve all tension build-up before attempting to handle cable. Make sure the machine and power are off.
- Use foot switch to operate machine while keeping good footing and balance at all times. Do not overreach.
- Do not wear loose clothing or jewelry.
- The Model R drain cleaning machine should be operated by one person only.
- Wear rubber-soled non-slip shoes, heavy leather gloves, and eye protection. Always keep the belt guard in place during operation.
- Always avoid direct contact or splashing of drain water on skin, facial area and especially the eyes.
- Always keep clear of rotating drums, cages, shafts, pulleys, belts, or other rotating parts.
- Do not continue to operate machine when cleaning tool becomes stuck in obstruction.
- Reverse rotation if necessary to prevent unnecessary build-up of torque on cable. Keep machine under control at all times.
- Never force a tool and cable into pipeline blockage.
- To maintain safe and efficient operation, clean thoroughly all cables and tools with water after use.
- To avoid serious bodily injury and to avoid danger from electrical shock:
 - Always use a ground fault interrupted circuit with a properly grounded outlet for all electrical cords, connections, and parts as installed by factory.
 - Never use machine in damp or wet conditions.
 - Before making adjustments or changes to power units, disconnect from electrical source.
 - The ground fault circuit interrupter should be tested at the job site before putting the machine into operation:
 - When test button is pushed in, the indicator light should go off. Reactivate this device by pushing the reset button in. If the indicator light on goes on, the device is ready for use. Do not use the
 - device if the indicator light does not go on
- Do not use with an extension cord on the plug end unless the power source is equipped with a ground fault interrupter circuit and properly grounded.
- Only use 14 ga. or larger, three-wire, extension cord (with ground wire) with three-prong grounding plugs and three-pole receptacles.

Operating Instructions

1. Attach small spear-type cleaning tool to the end of the cable. This tool will enable you to bore a starter hole in the obstruction, allowing backed-up water to drain.
2. Make sure FOR/REV switch is in the forward position
3. With the machine in the off position, hand feed the cleaning tool and cable into the sewer line clean out as far as can easily be done.
4. With gloved hands on cable, begin depressing the foot actuator to start the machine. Always keep two hands on the cable in order to guide and control the rotating cable.
5. Apply downward pressure with gloved hands on cable, rotating cable will slowly work its way into the line.
6. Repeat steps 6 and 7 until the obstruction is met. This will become apparent as operator can no longer feed additional cable into the line and/or cable slows or fails to rotate. Warning: Do Not allow machine to run when cleaning tool becomes stuck in the obstruction and cable fails to rotate. This will cause excess cable tension and allow the cable to kink, and/or break due to excess torque build-up. If tool becomes stuck, switch motor from Forward to Reverse operation, and slowly back tool out of obstruction.
7. To work tool through obstruction, place toggle switch in Forward direction and begin running cable into line. When the cable hits an obstruction and starts to load, the operator should pull on cable in order to back tool away from obstruction. This procedure should continue until tool has

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fully worked its way through the obstruction. Note: For larger lines, it will be necessary to repeat steps 5-9 with a larger tool or blade after the obstruction has been penetrated.

8. To relieve cable from sewer line, manually pull cable from sewer and hand feed back into the machine with it running in forward rotation. Note: It is recommended that you use a continuous flush of water to clean tool, cable and sewer line as cable is retrieved.
9. As tool nears coming out of the drain or sewer opening, release foot actuator and allow machine to come to a complete stop.

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