



Handheld Drain Cleaner

User Manual

[Revision 2.0 October 2018]

READ THIS MANUAL CAREFULLY BEFORE USE – FAILURE TO DO SO MAY RESULT IN INJURY, PROPERTY DAMAGE AND MAY VOID WARRANTY. • KEEP THIS MANUAL FOR FUTURE REFERENCE. • Products covered by this manual may vary in appearance, assembly, inclusions, specifications, description and packaging.

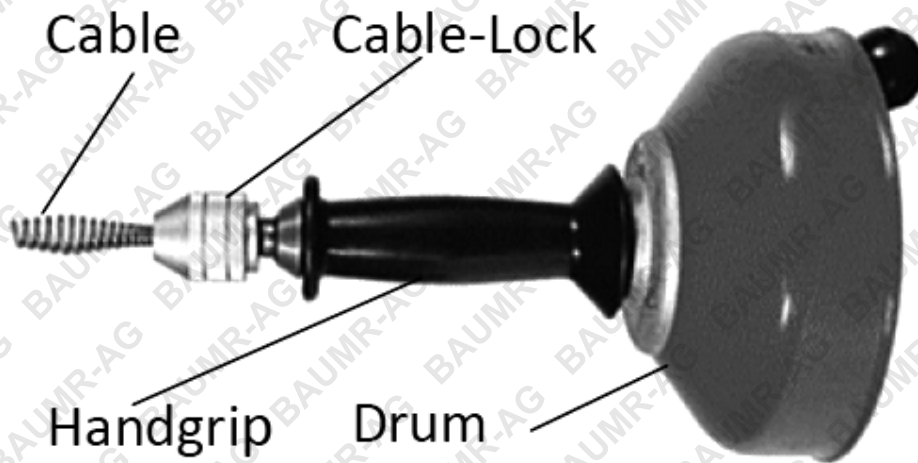
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Description

This tool is a handheld drain cleaning device designed for cleaning drainage pipes and heating lines found in sewage systems of regular households, small hotels and ships, such as kitchens, bathrooms and utility rooms. The tool is purely hand-driven and has only one 3/8" x 16' inner core cable. The tool can be handled by one person.

Parts Diagram



Operation Precautions, Inspections and Safety Rules

1. Read this operator's manual carefully and follow the safety rules.
2. Be cautious when cleaning drains with cleaning chemicals being applied. Do not let the chemicals come in direct contact with skin, eyes and the Cable. These chemicals can cause serious burns to skins and eyes as well as damages to the Cable.
3. Let a second person observe you when working in a narrow space or special environment, such as in a boiler room, inside a pipe or on a wet surface. Failure to do so may cause serious injury or death.
4. Keep bystanders, children, and visitors away while operating the tool, as they may get hurt when the Cable is out of control.
5. Wear safety glasses and leather gloves when operating the tool. Failure to follow this rule may cause injury.
6. Do not force the Cable in pipe. Overstressing the Cable because of an obstruction may cause twisting, kinking, or breaking of the Cable and may result in serious injury.
7. Store the tool out of reach of children and other untrained persons. Tools are dangerous in the hands of untrained users.
8. Maintain the tool with care. Keep cutting tools sharp and clean. Properly maintained tools with sharp cutting edges are less likely to bind and are easier to control.
9. Before starting each job, pull the Cable out of the Drum to make sure that the Cable in the Drum is not broken or kinked. Always replace worn (kinked or broken) cable with genuine replacement cable.
10. Position the tool within one feet of drain operation. Greater distance can result in cable twisting or kinking.

Operation Instructions

1. Loosen the Cable-Lock, pull the Cable out of the Drum and insert it in line and push the Cable into the line until it reaches the obstruction.
2. Try to move the Cable back and forth to see if it reaches an elbow. Do not push too hard as it may damage the line or the Cable.
3. Make sure that the Cable has at least one foot into the drain line. Leave about 4" of cable between the drain line opening and the tool.
4. Tighten up the Cable-Lock. With one hand holding the Handgrip, turn the Handle in a clockwise direction with the other hand when facing towards the drain line until the pipe is cleaned.
5. Pull the Cable out of the pipe, wash it with water and let it air-dry. To extend the Cable's life, it's better to lubricate the Cable with oil before pushing it back into the Drum.

Special Operations When Cable Gets Caught in Line

When the Cable gets caught in the line, do not try to pull it too hard, as this may damage the Cable. Try to pull it gently. If it cannot be released from the caught point, try to turn it slowly and moderately in a counter clockwise direction.

NOTE: Try to turn and release and then turn. Do not turn too much as it may damage the Cable.

Special Operations When Cable Tangles in Drum

To untangle the Cable, rotate the Drum in the opposite direction. This will usually get the Cable to lie in the Drum properly. If the Cable becomes severely tangled, which should not occur when used properly, it probably needs a skilled technician to straighten it.

Major Maintenance, Services and Parts Replacement

To keep the tool operating smoothly, it is essential that all rotating parts be lubricated. Oiling moving parts is particularly important where tool comes in contact with sand, grit and other abrasive material.

Cable Maintenance

To get the maximum service from your Cable, be sure that it is clean and well oiled. This not only provides running lubrication, but greatly extends the life of the Cable as well. Some users periodically pour oil directly into the Drum. As the Drum turns, the Cable gets complete lubrication.

Tangled Cable

If the Cable loops over itself in the Drum, it will not feed properly. Remove and reload the Cable by hand to restore function. If the Cable kinks, it is the evidence of abuse and the results from the use of too much pressure.

Specifications

Cable	Kink-resistant music wire cable
Drum size	170mm x 80mm
Cable	10mm x 5m
Certificate	CE, C-tick
Net Weight	0.575kg



Some experts believe that the incorrect or prolonged use of almost any product may cause serious injury or death. To help reduce your risk of serious injury or death, refer to the information below. For more information, see www.datastreamserver.com/safety

- Consult all documentation, packaging and product labelling before use. Note that some products feature documentation available online. It is recommended to print and retain the documentation.
- Before each use, check the product for loose/broken/damaged/missing parts, wear or leaks (if applicable). Never use a product with loose/broken/damaged/missing parts, wear or leaks.
- Products must be inspected and serviced (if applicable) by a qualified technician every 6 months. This is based on average residential use by persons of average size and strength, and on a property of average metropolitan size. Use beyond these recommendations may require more frequent inspections/servicing.
- Ensure that all users of the product have completed a suitable industry recognised training course before being allowed access to the product.
- The product has been supplied by a general merchandise retailer that may not be familiar with your specific application or description of application. Be sure to attain third-party approval from a qualified specialist for your application before use, regardless of any assurances from the retailer or its representatives.
- This product is not intended for use where fail-safe operation is required. As with any product (for example, automobile, computer, toaster), there is the possibility of technical issues that may require the repair or replacement of parts, or the product itself. If the possibility of such failure and the associated time it may take to rectify could in any way inconvenience the user, business or employee, or financially affect the user, business or employee, then the product is not suitable for your requirements. This product is not intended for use where incorrect operation or a failure of any kind, including but not limited to, a condition requiring product return, replacement, parts replacement or service by a technician may cause financial loss, loss of employee time or an inconvenience requiring compensation.
- If this product has been purchased in error when considering the information presented here, contact the retailer directly for details of their returns policy, if required.

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