

**Use an in-/external
compressed air
aftercooler.**

**Maximum water
content per m³
supply air: 20g/m³,
(0,7 ounce/35 cfm)**

**Always ground
the Equipment.**



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Congratulations on your new DC MAXI FLEX

To get the most satisfaction from your cutter, it is important that you spend a couple of minutes learning how to operate and maintain it.



AIR SUPPLY
1100 l/min, 22 cfm



AIR PRESSURE
Max 10 bar, 145 psi



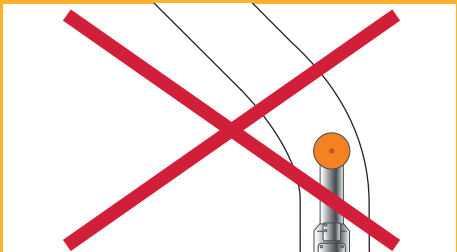
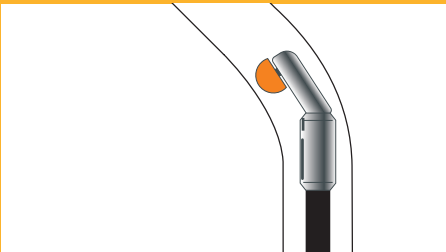
POWER SUPPLY
110 / 240 VAC - LN

Use an in-/external compressed air aftercooler.

Maximum water content per m³ supply air: 20g/m³, (0,7 ounce/35 cfm)

Forcing a 45° bend (From Ø150 mm)

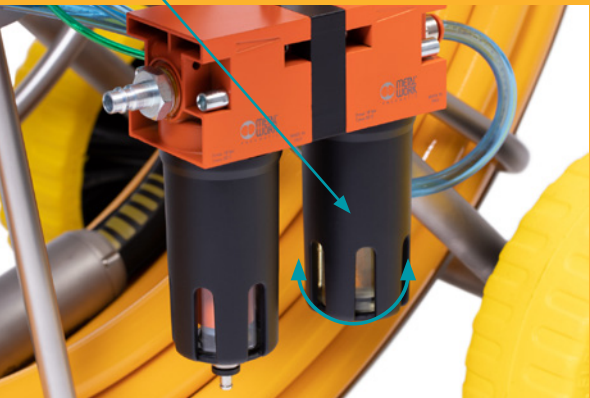
- Turn the grinder in the same direction as the bend
- Raise the cutter arm
- Push the cutter through
- Lower the cutter arm
- In the case of multiple bends, make a note and apply tape to the hose to indicate the correct orientation



Before use

- Check that there is oil in the lubricating unit
- NEVER bend the cutter outside of the pipe
- The cutter operator is responsible for ensuring that the cutter is handled safely, in and outside the pipe
- The forward section must ALWAYS be closed during transport in and outside the pipe
- Only use PURE AIR / WASHER FLUID W/ALCOHOL in the container for camera cleaning

Check the oil



Completely close the forward/back drive



The cutter can navigate through water, but do not operate it underwater.

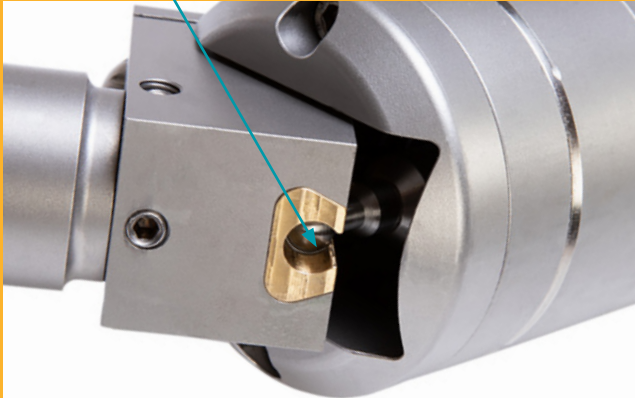
After use

- Clean the outside of the cutter with a water hose (not a high-pressure cleaner) or compressed air
- Clean the forward/back drive with compressed air. Fully extend the unit and clean it in edges with paper and cloth.
- Raise the arm all the way and clean the hollow space behind the tilt unit using compressed air. Next, lubricate the piston with oil and re-lower the arm
- Remove the grinder and drip oil into the clutch nipple, then blow it with a compressed air gun to ensure the oil is properly distributed throughout the engine, preventing any potential water or moisture ingress

Lubricate the grinder

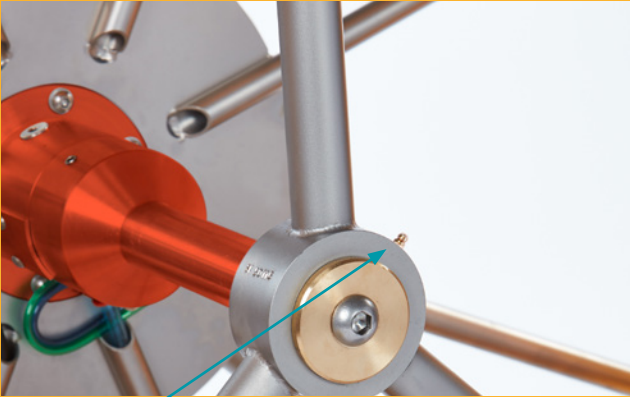


Lubricate the piston

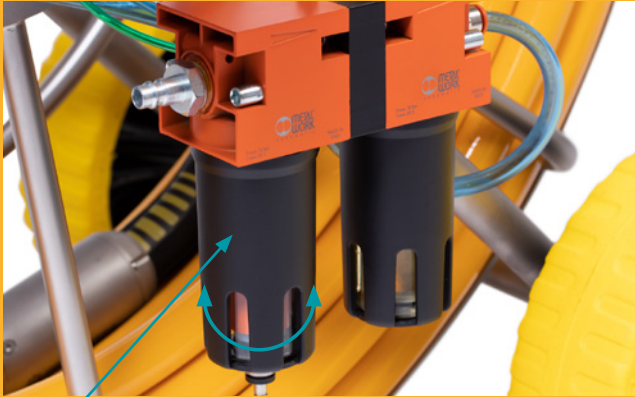


As needed

- Lubricate the drum shaft with grease in the grease nipple
- Check the air filter (part nr. P57106) in the water separator to be kept clean and changed as needed



Grease in the grease nipple



Air filter

Europe/ROW

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Orders: order@dancutter.dk
www.dancutter.com

North America

Technical support and orders: sales@minicaminc.com
www.minicaminc.com

