

## **Troubleshooting**

Fault	Cause	Remedy
Pressure drop	> Air in the system	<ul> <li>Vent the system by operating the spray gun several times at short intervals. If necessary, dismount the lance (see section 4.2.2).</li> </ul>
	> High-pressure nozzle blocked/worn	<ul> <li>Clean/replace the high- pressure nozzle.</li> </ul>
	> Pressure control on the lance is not set correctly	<ul> <li>Set the required working pressure.</li> </ul>
	> Engine speed too low	Contact Nilfisk-ALTO Service Department.
Pressure fluctuations	> Lack of water	Open the tap.
	> Pump/accessories partially frozen	<ul> <li>Thaw machine and accessories.</li> </ul>
	> Water inlet hose is too long or its cross-section too small	<ul> <li>Use prescribed size of water inlet hose.</li> </ul>
	> Lack of water caused by blocked water filter	<ul> <li>Clean the water filter in the water connection (never operate the machine without water filter mounted!)</li> </ul>
In suction mode	> Lack of water because max. permissible suction height has not been heeded	• See chapter 4.2.2.
	> Water too hot	• See chapter 4.2.2.
	> Pump draws in air (only possible in suction mode)	Check that the suction set is air-tight. Repeat aeration.
Excess pressure	> Engine's throttle control is defective (accessory)	Give less gas/contact Nilfisk- ALTO Service Department.
The motor does not start	> Low fuel level	Open fuel cock/fill with fuel.
	> Low oil level in engine	• Fill with oil.
	> The pump is blocked or frozen	<ul> <li>Thaw machine/contact Nilfisk-ALTO Service Department.</li> </ul>



Fault	Cause	Remedy
The motor stops	> Low oil level in engine	• Fill with oil.
When a detergent injector is used	> Injector is dirty or suction hose is blocked	Clean.
	> Detergent tank is empty	Fill the detergent tank.
	> The lance is not set to low pressure	<ul> <li>Adjust the lance to low pressure.</li> </ul>
	> Low fuel level	Open fuel cock/fill with fuel.

## 8 Further information

## 8.1 Recycling the pressure washer



If the pressure washer is discarded, make it unusable immediately

1. Dismount the ignition plug.

The pressure washer contains valuable materials that should

be recycled. Contact your local waste disposal site. If you have any queries, please contact your local authorities or your nearest dealer.

## 8.2 Guarantee

Your Nilfisk-ALTO product is guaranteed for 12 months from date of purchase (purchase receipt must be presented) on the following conditions:

- that defects are attributable to flaws or defects in materials or workmanship.
   (Usual wear and tear as well as misuse are not covered by the guarantee).
- that repairs have not been carried out or attempted by other than Nilfisk-ALTOtrained service staff.
- that only original accessories have been applied.

that the product has not

been exposed to abuse such

 as knocks, bumps or frost.
 that the instructions in the manual have been carefully observed.

A warranty repair comprises the replacement of defective parts, but it does not cover freight and packaging charges. Besides we refer to national Sale of Goods Act.

Any **illegitimate** guarantee repair will be invoiced. (I.e. malfunctions due to **causes** mentioned in section "7 **Trouble shooting**" of the instruction manual).

