**FIELD OF APPLICATION:**

The wind turbine bearings are crucial main components that are expensive and time consuming to change. Long bearing lifetime is crucial and proper and constant lubrication is a must. The bearings are either greased directly or via the turbines own central lubrication systems. The Danhydra grease pump is designed to fill the lubrication systems, but can also be used directly at each bearing.

**PRODUCT DESCRIPTION:**

The Danhydra grease pump is build upright into an light, handy and robust casing. The pump is available in 2 variants. The high volume model is designed for fast filling of central lubrication systems. The high pressure model is designed for direct bearing lubrication.

**WEIGHT:** 12 kg

**DIMENSIONS:** Height: 320mm   Width: 410mm   Depth: 210mm

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<th>ITEM NO</th>
<th>Type</th>
<th>Power supply [V]</th>
<th>Max flow [gr/min]</th>
<th>Pressure [bar]</th>
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**FEATURES**
- Automatic filling feature
- Gives you the accurate amount, you wish to add
- Light weight
- Easy to operate and handle
- Compatible with any kind of grease
- Designed for standard grease cartridges

**ACCESSORIES:**
Flow divider kit for for direct lubrication of up to 6 bearings simultaneously: Item no. 300001

**CONSUMABLES:**
Danhydra also delivers specific grease packed in stable cartridges, ready to attach to the pump.

**BENEFITS:**
Working at heights makes tool handling another challenge. Danhydra has developed a small, handy grease pump that elegantly combines light weight and easy handling with high performance. The automated filling sequence enables you to spend your time efficiently. Simply attach the tubes, specify the amount of grease you would like to add and let the pump do the rest, while you work on other tasks.