In many applications, the entrapment of air bubbles in the fluid can cause a dangerous non-accuracy of the dispensing system.

The DAV Tech degassing system solves this problem, with a pre-processing of the grease, before its use on the assembly line, eliminating the air bubbles in the lubricant.

The system is supplied with a PLC that allows to adjust the mixing speed and the processing time, checking the depression and all the other parameters.

The system is available in 2 sizes, for 1 to 5 kg tins and 25 to 50 kg drums.

All the operations are guided by an HMI display which gives a fast recognition of the status of the system.

DAV Tech degassing systems are very useful in cases where it is needed to transfer from a bigger drum to a smaller one, removing the air bubbles that are usually created.

**FIELDS OF APPLICATION:**

- Oils and greases degassing, for the highest dispensing accuracy
- Re-homogenization of the fluid in case of parts separation

**FEATURES:**

- Off-line process, so made in hide time
- Available for drums between 1 and 50 kg
- Adjusting processing time
- Adjusting mixing speed.