

In some countries the use of 'hold-open latches' for nozzles is not permitted.

To provide for a comfortable nozzle handling and improved refuelling experience, ELAFLEX offers the optional **LeverAssist**<sup>®</sup> for ZVA Slimline 2 and ZVA Slimline 2 GR.

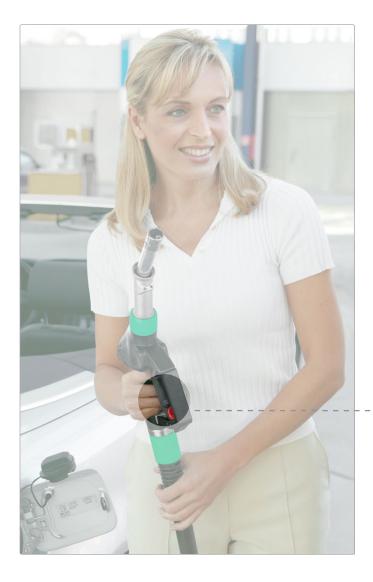
## Advantages

- LeverAssist<sup>®</sup> helps to hold the lever open, without latching or blocking. Therefore its use is accepted by the authorities in all countries.
- 90 % reduction in the hold-open force.
- Self-explanatory, easy operation.
- Low cost retrofitting for ZVA Slimline 2 and ZVA Slimline 2 GR nozzles.



Part Number: ZVA 2 ... LA

Please contact our sales team for further information, samples, or the retrofitting instructions sheet.





## **Definition 'Hold-Open Latch'**

With this device, the motorist can latch the lever and fill up without having to hold the nozzle during refuelling. In countries where it is not allowed, the latch pin has to be removed, and the lever must be held open manually.





## Definition LeverAssist®

Where hold-open latches are not allowed, the LeverAssist<sup>®</sup> reduces the hold-open force by 90% and makes for a more comfortable refuelling. Safety is ensured by the 'deadman release' and the automatic nozzle shut-off.



Example: ZVA Slimline 2 GF



## **Different Latching Regulations**

- 1. In most countries, latching is allowed by regulation. However, for special fuels such as E 85 and for preset systems the hold-open latch is only accepted when additional safety devices (such as the DSA in ZVA nozzles) are fitted.
- 2. In a number of countries, regulations do not allow the use of hold-open latches, such as the UK, France, the Netherlands and Australia with partial exceptions for truck diesel, attended service and fleet refuelling.
- **3.** In some countries, e.g. in Italy, there are no regulations regarding hold-open latches. The retailer decides about the use of the hold-open latch.

There is no longer need to use devices like these, which are not approved and pose a safety risk:



Safe and customer-friendly, LeverAssist<sup>®</sup>. The best option where latching is not allowed.