

21.04.2026

MANUFACTURER'S STATEMENT

We hereby declare that the operating parameters of the grease separators have been determined based on technical analysis and our own calculations, carried out in accordance with the principles of the EN 1825-1:2004+A1:2006 standard and the related flow selection methodology. Three independent devices were analysed, for which the following input data was assumed:

Grease trap, HENDI, Profi Line Product 979945 – flow rate: 1800 l/h (≈ 0.50 l/s)

Grease trap, HENDI, Profi Line Product 975725 – flow rate: 600 l/h (≈ 0.17 l/s)

Grease trap, HENDI, Profi Line Product 975718 – flow rate: 300 l/h (≈ 0.08 l/s)

Based on the above data and the technical assumptions adopted, we declare separately for each device:

Product 979945 → NS = 1

Product 975725 → NS = 1

Product 975718 → NS = 1

(Values determined by rounding up to the nearest standard value in accordance with EN 1825 practice)

The following assumptions were made when determining the above values:

- Conversion Nominal flow rates of the devices per unit [l/s],
- for each device, its individual instantaneous flow rate was assumed,
- standard operating conditions (wastewater temperature up to approximately 60°C),
- typical use of cleaning agents (detergents),
- wastewater characteristics corresponding to typical catering/similar operations,
- no detailed correction factors resulting from EN 1825-2 were taken into account.

We also inform you that:

- the above NS values are a technical declaration based on calculations,
- the devices have not been type-tested in the meaning of EN 1825-1 by an independent testing laboratory,
- this declaration does not constitute a declaration of conformity with the EN 1825-1 standard in terms of type testing.

If formal confirmation of conformity with the EN 1825-1 standard is required, appropriate tests must be performed by an accredited, independent testing laboratory.

The final assessment of the compliance of devices with standard requirements and their approval for use in a given installation remains the responsibility of the investor, designer and the relevant administrative authorities.