

INTEGRATED GREASE SEPARATOR

For animal and vegetable oils, fats and greases

PRODUCT DESCRIPTION

ESEP HDPE "integrated grease separator" for animal and vegetable oils, fats and greases, with integrated sludge trap, **series PE.VI 4000 BG** (for placement above ground), in a frost free location, i.e. in basements. **Capaciteit 0,7 l/s**. Cover closed using star knobs with rubber seal. HDPE is especially resistant against waste water contaminated with fatty acids (no corrosion).

APPLICATIONS

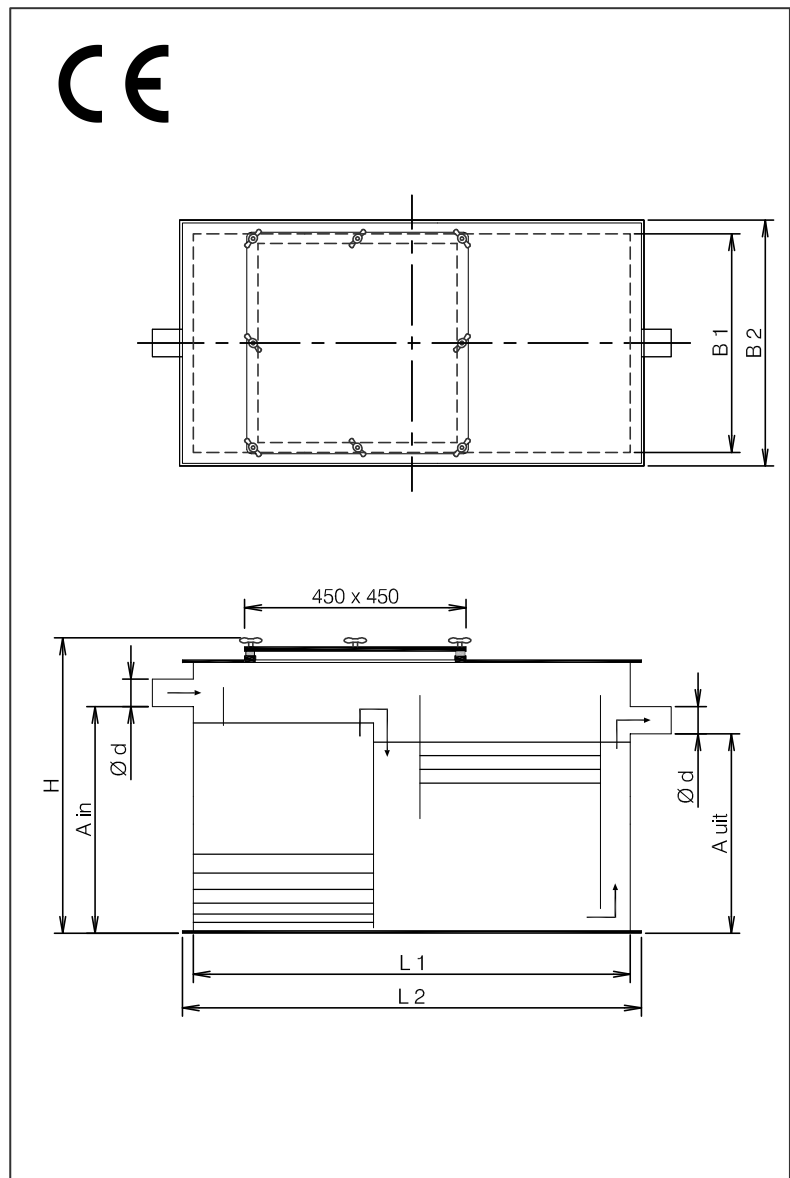
Grease separators and sludge traps are widely used in areas where professional preparation of food takes place, and other companies where greases and oils of vegetable or animal origin may contaminate the water effluent, e.g.:

- Hotels
- Restaurants
- Canteens
- Elderly centres
- Hospitals
- Butcheries
- Soap and stearine factories
- Oil mills

QUALITY

- Capacity determined, dimensioned and tested in accordance with NEN-EN 1825
- HDPE is especially resistant against waste water contaminated with fatty acids (no corrosion)
- Suitable for placement above ground (frost free)
- CE certified

DRAWING



SPECIFICATIONS

Type	l/s	I*	O*	Ø d	L 1	L 2	B 1	B 2	H	A in	A uit	Dks.
PE.VI 40.07 BG	0,7	40	44	50	890	900	490	500	580	415	365	1

I* = Volume of the sludge trap (litres).
O* = Oil/grease storage volume (litres).

Weight approx. 40 kg.

For determining and calculating the nominal separator size feel free to contact us for support according to the European norm EN-1825