

DEEP WATER WELL HOUSING (with insulation)

ETO-term-SN (WITH STAINLESS STEEL FITTING)

ADVANTAGES

These borehouse housings have stainless steel fittings and makes an ascetically attractive alternative to the existing concrete ring type protection. Constructed from reinforced fibre glass, freezing of the internal components is eliminated due to controlled heating and body insulation.

The housings conform to all relevant sanitary and epidemiological standards; and the design allows for easy access to the water meter and fittings as well as enabling non restrictive maintenance of components.

Borehole Housing ETO-term-SN has credited 'Hygienic Seal of approval of National Institute of Public Health (PZH)

Construction:

1. Polyester glass laminate body and cover, inner insulated with polyurethane foam.
2. Water meter.
3. Check valve.
4. Throttle stop.
5. Sample constriction tap.
6. Manometer.
7. Stainless steel locks and fastenings.
8. Handle for lifting purposes.
9. Internal heating system and electrical connection box.

Optional:

- Without separate heating
- Opening sensor.
- Colour variations to customer choice.



| Version with the heating | Nominal flow [m ³ /h] | Pipe diameter [mm] | Catalog number |
|--------------------------|----------------------------------|--------------------|-------------------|
| ETO-term-O-SN | 6 | 32 | ETO-032-060-02-SN |
| ETO-term-O-SN | 6 | 40 | ETO-040-060-02-SN |
| ETO-term-O-SN | 10 | 50 | ETO-050-100-02-SN |
| ETO-term-O-SN | 15 | 50 | ETO-050-150-02-SN |
| ETO-term-O-SN | 25 | 50 | ETO-050-250-02-SN |
| ETO-term-O-SN | 40 | 50 | ETO-050-400-02-SN |
| ETO-term-O-SN | 25 | 65 | ETO-065-250-02-SN |
| ETO-term-O-SN | 63 | 65 | ETO-065-400-02-SN |
| ETO-term-O-SN | 100 | 80 | ETO-080-400-02-SN |
| ETO-term-O-SN | 160 | 100 | ETO-100-600-02-SN |
| ETO-term-O-SN | 250 | 125 | ETO-125-100-02-SN |