



WellCo® well hood

Above-ground well cover in
efficient quick-build system

Turnkey system: Integrated
well head with pipe system

Advantages at a glance

- ✓ Rapid installation thanks to concrete base plate with pre-mounted well head and pipe system
- ✓ Protection against unauthorized access
- ✓ Frost protection thanks to heat insulation and radiator heating
- ✓ Integrated LED illumination
- ✓ CE label with declaration of conformity



GWE WellCo® well hood

The pre-mounted above-ground well cover structure

Thanks to its prefabricated design, the GWE WellCo® well hood can be installed quickly and efficiently in a very short construction period. Reduced costs for installation are an appealing alternative to large closure structures. The well hood offers safe and reliable protection for wells and water collection systems in factories, sporting facilities, as well as facilities for agricultural irrigation. The well hood is easy to open and close, requiring just one person for inspections. Thanks to the integrated heating, operations are guaranteed even in permafrost conditions.



Equipment

- Well head sizes DN 200 to DN 600
- Internal dimensions: L x W x H (mm):
2,000 x 900 x 960
- Gas pressure absorber as installation aid
- Closure with hook lock
- Opening angle approx. 75°/complete 90°
- Lockable ventilation openings
- Switch boxes designed up to 30 kW
- LED interior illumination 50 W, IP66
- Socket 230 V
- Radiator heating 500 W
- Opening sensor ("Hood open")
- Preinstalled pipe system DN 40 to DN 150 comprising:
 - Check valve
 - Q piece (pipe bend)
 - MID/Water meter
 - Isolation valves (gate valves/flap)
 - FF piece
 - Connection for pressure gauge and sampling valve
 - Fire extinguisher/rinse connection

Other equipment available by request.

We would be happy to advise you regarding your individual project requirements.



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