



NEW GLT VACCINE FREEZER

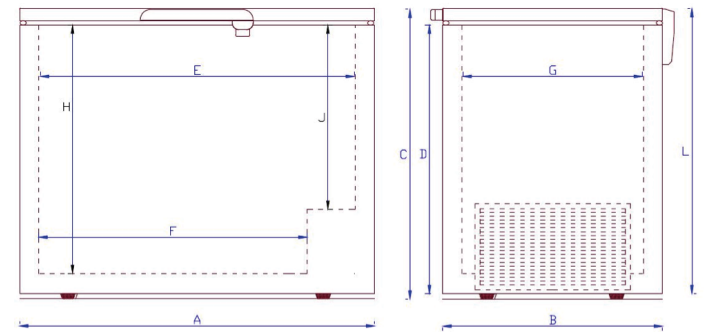
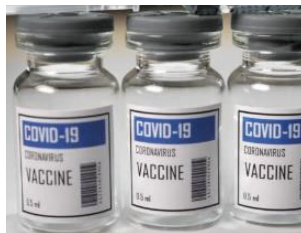
RELIABLE STORING AT LOW TEMPERATURE

Vibocold now launches a new GLT freezer, for the storage of the primary demands from the Covid-19 vaccines. The GLT can handle the Moderna vaccine, which requires a temperature down to -20°C while the Pfizer/BioNTech vaccine needs as low as -70°C . The new GLT freezer from Vibocold can cover the demands from both vaccines and can operate all the way from -20°C to -70°C .

- Used by universities, hospitals and research institutes for long term storing of blood, skin cells, DNA, organs and vaccines.
- Digital controller with potential free contact (which makes it possible to connect it to an external alarm)
- Top-quality freezer, well tested and reliable, with a limited need for service - developed from similar products that have been in the market for 15 years
- Less complex technology - only one compressor, where most others have two compressors
- Lowest footprint - due to the single compressor system, the external size of the freezer is very low



Inner lids (left hand side) which are mandatory for optimized function



| Technical specifications | GLT 10 | GLT 20 | GLT 30 |
|--|---------------------|---------------------|---------------------|
| Capacity - Gross/ Net (litres) | 130/130 | 226/226 | 300/300 |
| External dimension (WxDxH/mm) | 725 x 655 x 865 | 1055 x 655 x 865 | 1305 x 655 x 865 |
| Internal dimension (WxDxH/mm) | 520 x 450 x 650 | 850 x 450 x 650 | 1100 x 450 x 650 |
| Temperature range ($^{\circ}\text{C}$) | $\div 70 - \div 20$ | $\div 70 - \div 20$ | $\div 70 - \div 20$ |
| Input power (watt) | 375 | 455 | 544 |
| Energy consumption (kWh/24t) | 4,3 | 5 | 5,2 |
| Net weight (kg) | 56 | 67 | 80 |
| Internal finish | Steel inner liner | Steel inner liner | Steel inner liner |
| Potential free contact | Yes | Yes | Yes |
| A (mm) | 725 | 1055 | 1305 |
| B (mm) | 655 | 655 | 655 |
| C (mm) | 865 | 865 | 865 |
| D (mm) | 780 | 780 | 780 |
| E (mm) | 520 | 850 | 1100 |
| F (mm) | 320 | 650 | 900 |
| G (mm) | 450 | 450 | 450 |
| H (mm) | 650 | 650 | 650 |
| J (mm) | 400 | 400 | 400 |
| L (mm) | 850 | 850 | 850 |
| Insulation thickness | 100 | 100 | 100 |
| Climate class 4 (EN 41) | Yes | Yes | Yes |
| Handle with lock | Yes | Yes | Yes |
| Castors w. brakes | Yes | Yes | Yes |
| Electronic controller w. acoustic alarm | Yes | Yes | Yes |