## 1.04.06 IMPRENATION CELL UNDER DEPRESSION (PEDOLOGY)





## USE

Designed for impregnation of important resin quantities.

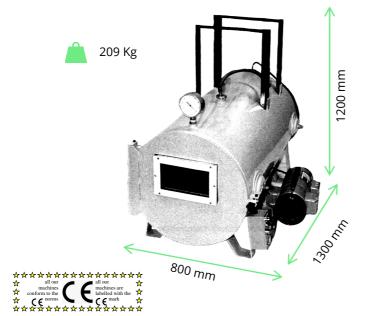
The tight coffer enables simultaneous impregnation of at least 2 samples of  $600\,\mathrm{X}\,200\,\mathrm{X}\,250\,\mathrm{mm}$ .

The vacuum is adjustable and easily controlled. It enables the maximum degasification of the sample and the impregnation to the depression, just below the value of the extraction of gas from the resin, in order to avoid bubbles formation.

The resin is prepared in a tank of a 12 litres capacity.

Each sample is filled up with a leak, adjustable from the outside of the cell. A scuttle internal light help to follow up the impregnation.

The vacuum-pump, special for dry-pistons (without any oil) is adapted to the intake of styrene and acetone vapours.



## **CHARACTERISTIC**

Power supply: 220V. Single phase 50Hz

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