Compacting of nuclear waste

Product group: Bin activator

Industrial process: compacting, loosening

Industry: Recycling, Environment, Glass

Type of drive: Unbalance motor

capacity (t/h): - | bulk: Nuclear waste | density (t/m³): - | grain size (mm): -

function:
Contaminated nuclear waste has to be fixed in concrete. The concrete should be massive without holes or bubbles.

solution:
Container will be shaken during filling by means of unbalanced motor inside the soft concrete. Afterwards the motor has to be handled and stored together with the concrete according the laws.

usability:
Due to the compacting process the quality of concrete achieves the required technical figures of the law.
place of installation: Germany