

Technology Centre

Specialists Drop Testing Experience and Facilities

VINCI Technology Centre UK Limited (formerly Taylor Woodrow Technology Centre) has been involved in the nuclear industry since the 1950's.



TARGETS

We have a 200 tonne indoor target comprising a mass concrete block with a 60mm steel plate fixed to the impact surface. This indoor facility allows you to work in a controlled environment.

FACILITIES

- 5.5 hectare site
- 3,600m² heated Indoor workshop
- On-site craneage and plant
- In-house fabrication skills
- Secure site



We have performed drop testing since the 1990's.

SOME OF OUR PREVIOUS TESTS

- 6 tonne flask from 10 metres
- Various 3m³ 7 tonnes boxes from 25 metres
- 12 tonne boxes from 15 metres

A full range of scientific instrumentation is available including:

INSTRUMENTATION

- Accelerometers
- Strain gauges
- Deflection/pressure transducers
- Load cells
- High speed photography
- High speed data acquisition
- Metrology

FLEXIBILITY

The cornerstone of our philosophy is that

“We can build and test anything”.

Thus if a larger target is required we will build one.

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