For an easy handling of their own installations, Simpro has developed and manufactured a system where all test bench components are arranged in self-supporting, movable containers. The ventilation and exhaust circuits, the fire-fighting equipment as well as the fluids systems and the data control and management systems are integrated with the test bench in such a way as to occupy the smallest space and to be as functional as possible.

In so doing, it is possible to provide the customer with an efficient and flexible system easy relocatable in other production sites.
CONTAINERIZED CELLS

FEATURES

- Containerized automatic & semi-automatic engine test benches;
- Short-run and long-run load power testing;
- Performance and quality test benches;
- Soundproof containers;
- Ventilation systems;
- Exhaust systems;
- Main fluid power systems;
- Testing data management software;
- Simpro CSS 4.0 control system: automatic system for engine testing control and data storage;
- Possibility of having customized NVH analysis;
- Benches with testing trolleys, equipped with matchplates for fluids & electrical connections;
- Power rate up to 300 kW.