The Modular Fluid Power range is designed for the study of the practical applications of aerodynamics, fluid mechanics and thermodynamics theory, as applied to pumps, fans and compressors. Each module comprises a commonly found, realistically sized machine and specially designed instrumentation to measure its performance.

The experiment modules are driven by a common interchangeable dynamometer (Universal Dynamometer, MFP100) and work with TecQuipment’s Versatile Data Acquisition System (VDAS®).