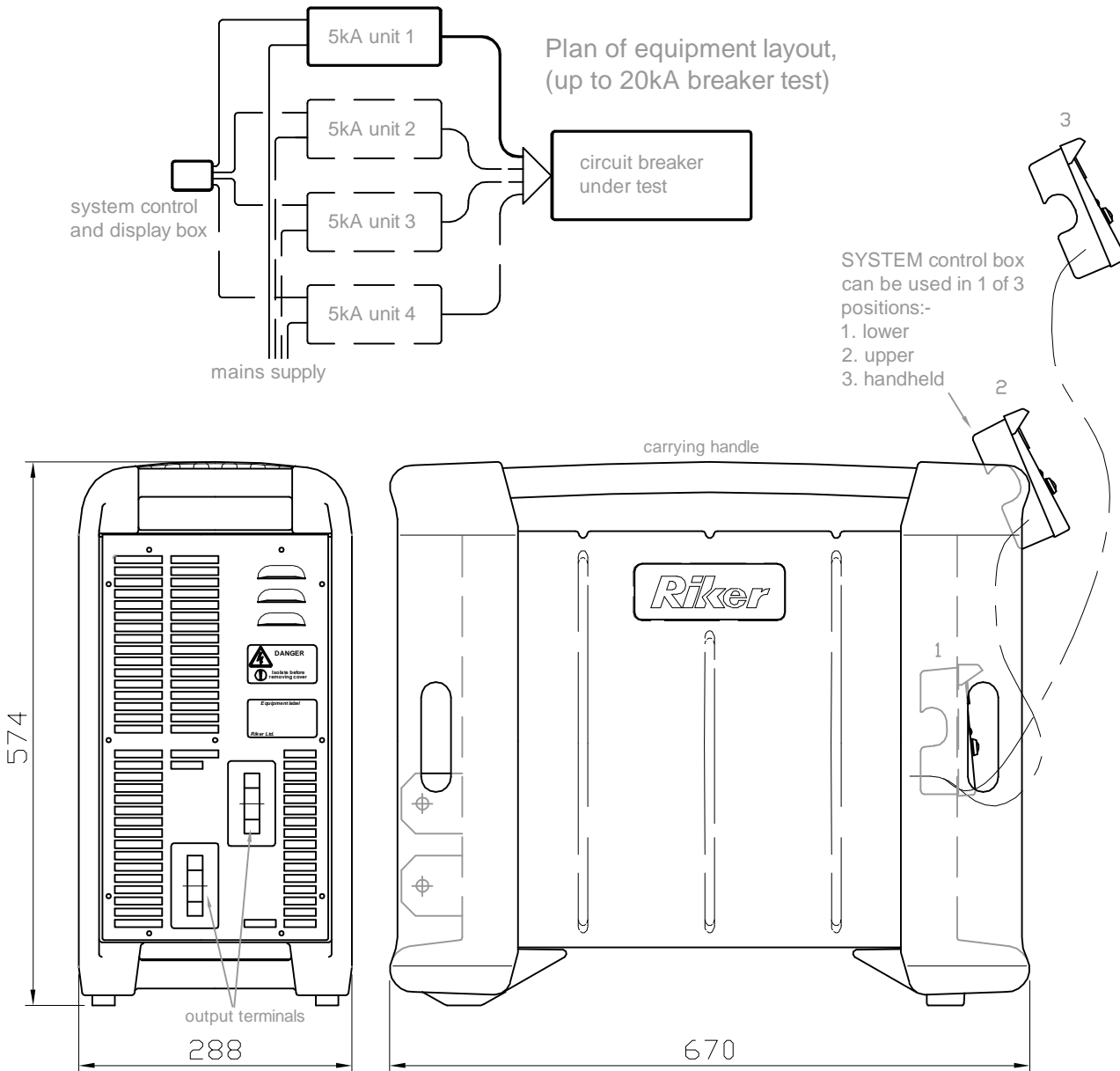


Riker, Portable 5kA Injection Tester, Specification



The 5kA Injection Source uses the latest technology to offer a hand portable unit for high current testing and calibration. The weatherproof rugged plastic casing is fitted with a top carrying handle and provides the injection test current from terminals located at the rear. Mains input and an integral circuit breaker are grouped with a status indicator panel, fan housing and control box connector at the front end. The simple control box connects multiple units to provide the necessary current capacity. In use, each 5kA unit is protected and will automatically shutdown on over-temperature, converter over-load or supply fault. The operating sequence can be manually aborted at any time.

THE 5kA UNIT

Output injection current	0 - 5000A
Typical current ramp rate	200 A/sec.
Standard supply voltage (3-phase, neutral & earth, 50/60Hz.)	380-440Vac
Supply current	30A (at max. output)
Overall weight	24.5kg