

ZA3138


I. OVERVIEW

Car model	: Motorcycle
Working voltage	: 220V equipped with the leakage switch
Frequency	: 50/60Hz,
Power	: 350W
Demonstrator dimension	: 1600×1100×200(L×W×T)
Cabinet specification	: 1600×500×700 (L×W×H) Table is standard equipped

Note :
 Due to keeping innovation,
 the specification and
 Machine pictures or color
 are subject to alteration
 without notice!

The whole rack uses international standard square tube, angle iron is with seamless welding, surface is under high temperature spray treatment after polishing, it is anticorrosive and anti-aging, does not fade, etc., the bottom of the rack is equipped with universal self-locking casters, convenient for the rack movement teaching. Control panel is painted with color and intuitive SRS system schematic which is consistent with the original vehicle control system, and with manual and experiment guide books.

Product composition: injector, fuel pump, spark plug, coil, throttle valve, roll angle sensor, engine lubricating oil temperature, ignition information sensor, ECM diagnostic signal connector, engine failure detection lamp, accumulator 12V minimum 3.5A ,switch starter, accelerator control, intelligent fault setting box assembly, removable stand, manual and experiment guide book and so on.

The bench enables students to understand the engine electronic control injection and sensor, actuator basic structure and working principle, and understand each sensor and actuator position and working principle through the object. Through the computer detection terminals on the panel and with a multi meter, test voltage and resistance values of the position sensor and actuator. Set common faults of the engine, through the fault display, students do fault analyzing, detection and diagnosis training, which can cultivate students' fault analysis, detection and diagnosis thinking ability.