

RISEY

S-1000 CR INJECTOR TEST BENCH

FUNCTION INTRODUCTION

POWER SUPPLY:220VAC/380VAC
PHASE:SINGLE PHASE/THREE PHASES
POWER:3.8KW
MAIN TANK CAPACITY:30 LITRES
RAIL PRESSURE TEST RANGE:0-2700
DIMENSION: 110X110X190CM



Supported Brands: Bosch, Denso, Delphi, Siemens, Caterpillar, Cummins (solenoid & piezoelectric)

Key Features:

- Automatic testing of tightness, full load flow, return flow, idle/mid-speed/pre-injection flows & performance curves
- German-imported high-precision flow sensors (data matches original Bosch standards)
- Generates Bosch IQA, Cummins XPI QR, Denso QR, Delphi QR, Siemens QR codes
- Solenoid tests: response time (BIP), armature lift, resistance, inductance
- Drive tests: turn-on pulse width & pressure
- Real-time online system updates
- Optional industrial AC cooling
- 24/7 operation, oil temp $\leq 42^{\circ}\text{C}$
- High reliability, year-round trouble-free
- Max rail pressure: 2700 bar
- Supports Bosch CRIN4 (4-pin) injectors