

ULTRASONIC FUEL INJECTOR CLEANER

MODEL - PIR-0402



- It is advanced electromechanical product, which can clean and test Auto engine injectors by simulating engine working conditions. It can also perform cleaning on the injectors and fuel supply system on vehicle.
- **Ultrasonic cleaning:** To perform simultaneous cleaning on several injectors, to remove the carbon deposits on the injector completely.
- **Uniformity/Sprayability test:** To test the uniformity of injecting amount of each injector, and to monitor the spraying status of each injector with the lighting of backlight.
- **Leakage test:** To test the sealing and dribbling conditions of injectors under system pressure.
- **Injecting flow test:** To check the injecting amount of the injector in 15 seconds of constant injection.
- **Auto test:** To test injectors by simulating different working conditions.
- **On-vehicle cleaning:** The unit is equipped with various adaptors and couplers that facilitate cleaning on the injectors on vehicle.

TECHNICAL SPECIFICATIONS

Mains Supply	220VAC, 50HZ, 1 Ph
Main Unit Power	220W
Ultrasonic Cleaner Power	100W
Simulated RPM Range	10~9990rpm; step: 10rpm;
Time Range	1~9999s
Pulse Width	0.5~25ms; step 0.1 ms
Fuel Tank Capacity	4000ml
Dimensions (mm)	400 x 410 x 580 mm
Net Weight	27 kg

* Specifications subject to change without notice

PRECISION TESTING MACHINES PVT. LTD.

HEAD OFFICE: S-12, Okhla Industrial Area, Phase - II, New Delhi - 110 020 (India)

Tel.: 011-4161-0000 (4 lines), 2638-6612 Fax: 011-26383790

E-mail : sales@precisionworld.net / service@precisionworld.net / www.precisionworld.net