



# Product specifications



Professional range

## FuelSystemSERVE

Wynn's FuelSystemSERVE is an independently 12 V operating apparatus that effectively cleans injection systems of petrol and diesel engines without disassembly and during engine running.

### Properties

- ✓ Operates without disassembly of fuel system components.
- ✓ Easy to connect and easy handling.
- ✓ Fluid delivery can be adjusted to the degree of fouling and engine displacement.
- ✓ Operates via the vehicle's battery (12 V).
- ✓ When the treatment is completed, the apparatus automatically stops and an alarm is activated.
- ✓ The machine can be switched off at any time during the treatment.
- ✓ Completely closed tank, avoids escaping of cleaning liquid vapours.
- ✓ Safety cap on tank with protection against under- and overpressure.
- ✓ Provided with complete set of adapters for European market.
- ✓ Options are available such as adapters for U.S. cars.

### Applications

- ✓ Can be connected to all petrol injection systems (carburettor, K-, KE-, L-, LE-, LH-, Mono-jetronic, Motronic, Renix, direct injection, etc.) and diesel engines (prechamber and direct injection, common rail, injection-pump unit).
- ✓ Suitable for passenger cars and trucks, marine and stationary engines.
- ✓ For exclusive use with Wynn's Injection System Purge (W76695) and Wynn's Diesel System Purge (W89195).

### Technical data

Pump	: Housing, metal parts - AISI 303 stainless steel/ Gears – Peek™
Maximum pressure pump	: 10 bar @ 3450 rpm
Maximum supply rate	: 30 litres/h. (7,9 gallon/h.)
Content of the tank for cleaning liquid	: 1,3 litres (0,34 gallon)

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# Product specifications

Electrical connection	: 12 V direct current
Filtration of liquid	: mesh metallic filter at end return line
Relay	: 12A
Weight	: 7 kg
Pressure regulator	: manual bypass regulator
Coupling	: magnetic - shuts down at 10 bar
Motor	: 12 V D.C. / 6000 rpm

Pressure can be adjusted to suit any type of injection system. Fine regulation is possible due to special regulator (between 0 and 10 bar).

Treatment time can be adjusted from 0 to 60 minutes (gradation of 5 minutes), automatic stop after treatment time. It is recommended to split the treatment with a 15 minutes intermission.

Automatic stop at minimum fluid level.

Fast couplings on hoses.

## Directions

- ✓ See the manual.

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