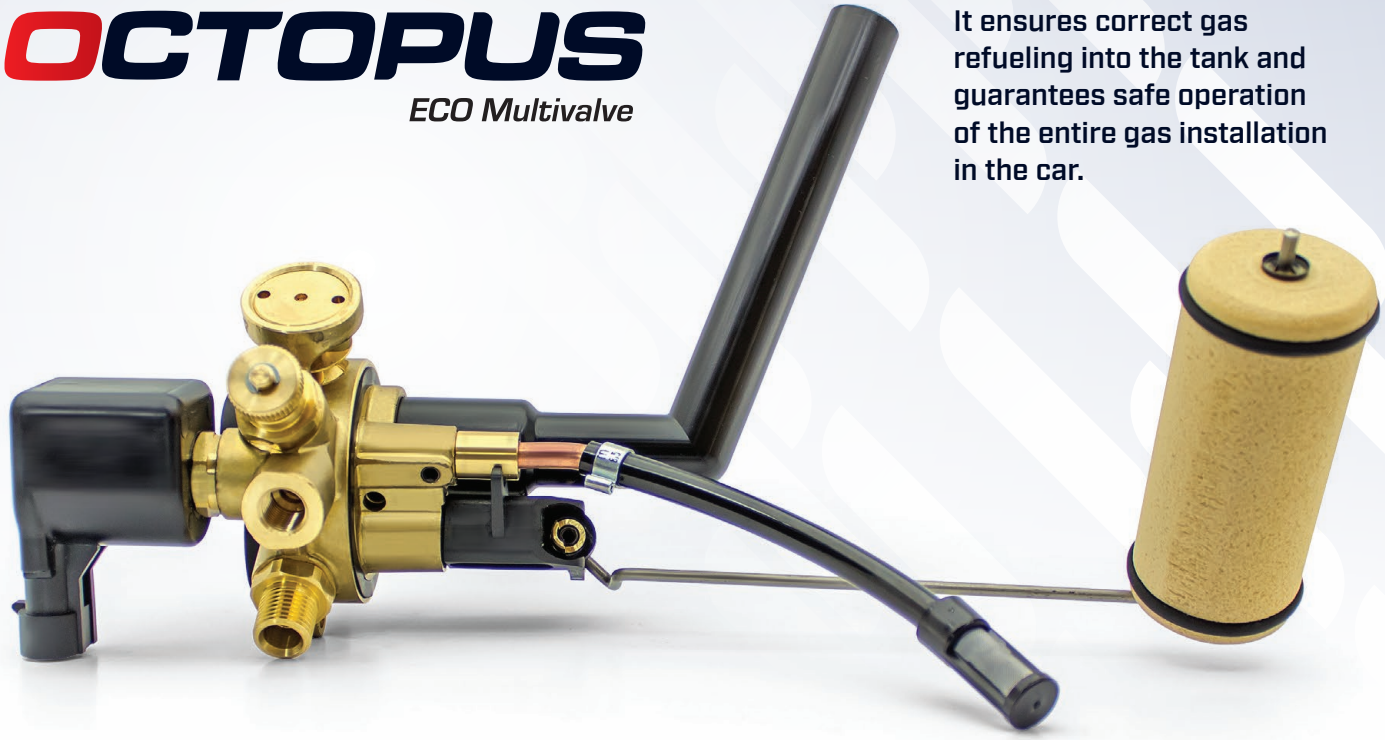
ALEX
PROFESSIONAL AUTOGAS INSTALLATIONS

EN

OCTOPUS

ECO Multivalve

It ensures correct gas refueling into the tank and guarantees safe operation of the entire gas installation in the car.



OCTOPUS is a new multivalve from ALEX - a producer of excellent components for automotive gas installations.

- ✔ Inspected, tested, 100 % safe
- ✔ made of carefully selected, high quality materials (brass corp, elements from polymer-glass composites)
- ✔ precision of manufacture and assembly guaranteeing safety and operation reliability
- ✔ standard AMP superseal connector - simple, convenient connection of the electrical harness

The OCTOPUS multivalve has been tested and homologated in accordance with the latest European Regulation ECE 67R-01.

OCTOPUS integrates all the security devices necessary for the correct and reliable operation of the entire car gas installation:

- electromagnetic valve
- pressure relief device
- excess flow valve
- pressure relief valve
- manual valve (service)
- non-return valve
- 80% filling limiter

Multivalve is an extremely important element of the whole gas installation - it controls the gas refueling process to the tank and gas flow from the tank to further parts of the system. Multivalve operation is based on simple and reliable mechanical solutions, which make the use of a gas tank completely safe, even in such extreme situations as collision, road accident or fire

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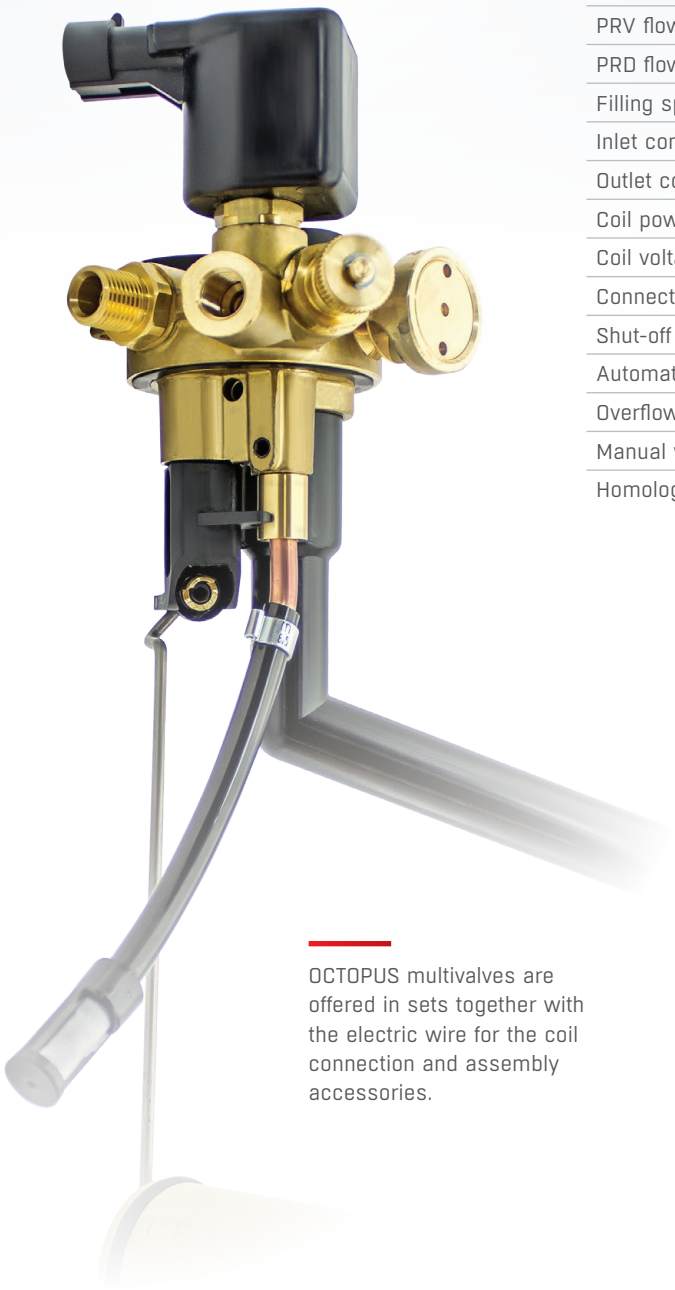

Technical specification:

Material	brass, steel, polymer-glass components
Weight	0.920 kg
PRV setting	27 bar
PRD setting	120 ± 10 °C
PRV flow rate	~24 Nm3/min
PRD flow rate	~4.5 Nm3/min
Filling speed	18 l/min @ 10 bar
Inlet connection	G1/4 ''
Outlet connection	M10x1 / 6mm wire
Coil power	17 W
Coil voltage	12V DC
Connection socket	AMP superseal
Shut-off valve type	Standard
Automatic stop at 80% filling	Yes
Overflow valve	Yes
Manual valve	Yes
Homologation	E8 67R-0110574 CLASS 3

OCTOPUS multivalves are offered in sets together with the electric wire for the coil connection and assembly accessories.

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