

SHARK

LPG Reducer

SHARK reducer is designed for sequential gas injection systems.



DESCRIPTION

Its task is evaporation and reduction of gas pressure supplying the engine, as well as maintaining adequate fuel pressure to ensure optimal operation of the entire system.

The unique and modern design ensures proper operating even in temperate climate conditions, which provides smooth operation of LPG in the user's car.

The reducer is equipped with a gas filter for the liquid phase and the solenoid at high flow rates. As the first company in Poland we have used the valve with a diameter of 8 mm, which means that there are no

restrictions in the gas flow, which are strongly felt by huge expenditure in the standard solution.

The special construction of the membrane ensures full performance and the lack of pressure drops across the full load range. While designing our product, we remembered about the possibility of mounting it in two surfaces, which in many cases makes an installation much easier for the installer.

SHARK brand is a guarantee of quality and efficiency of the device.

TECHNICAL SPECIFICATION

		SHARK 1200	SHARK 1500
Output pressure	[bar]	1,2	1,5
Pressure adjustment range	[bar]	1,0÷1,5	1,3÷1,9
Engine power	[KM]	150	200
Pressure regulation		SW4	SW4
Gas inlet port diameter	[mm]	Ø 6	Ø 8
Gas outlet port diameter	[mm]	Ø 12	Ø 12
Rotary water pipe elbows diameter	[mm]	Ø 16	Ø 16
Vacuum input	[mm]	Ø 5	Ø 5
Dimensions	[mm]	95 x 109 x 93	
Weight	[kg]	1,6	1,6
		Integrated shut off electrovalve with voltage supply 12 V	
		Integrated liquid phase filter	

Homologation

E20 67R-010951