



MEKSER Automatic Tire Inflating Unit has low power consumption, no noise, no pollution, easy operation, stable performance and high accuracy. It can meet satisfaction of various type of tires and it's select by fuel stations, vehicle service stations and tire shops.

MEKSER tire inflator is designed and produced to inflate with a Nitrogen source connected to the device.

### Technical Features of Automatic Tire Inflator/Air-Water Unit

Power Supply	: 100 - 240VAC,50/60Hz
Air Inlet Pressure	: 8 – 16Kg./cm2
Protection Class	: IP54
Power Consumption	: Maximum 18W (VA)
Max. Inflation Pressure	: 232 psi / 16.0 bar /1600kpa
Suggested Inlet Pressure	: above setting pressure 44psi/ 3 bar / 300kPa
Pressure Unit	: psi, bar , kPa
Max. Tolerance	: <0.08 bar / 1.16 psi / 8 kPa
Operating Temperature	: -20°C to 70°C (-4°F to 158°F)
Standards Applied	: EC Magnetic Compatible 89/336/EEC Version 93/31/EEC, EN61000-6-3(2001),EN61000-6-(1999), EN Low Voltage Indication (72/23EEC) BS EN 61010-1

### Technical Drawing and Footprints for Automatic Tire Inflator/Air-Water Unit

