

TIRE INFLATOR 300A/ 500A



300A



500A

Easy and accurate Automatic Tire inflator

Function

Automatic Tire Inflator mounted with an advanced sensor and micro processor, provides a simple, safe and accurate way to inflate and maintain your tire at its recommended pressure. As the tire pressure reached the preset level the inflator shuts off airflow into the tire automatically and it sounds the alarm.

- Convenient 6 frequently used tire air pressure preset button
- Accurate tire air pressure control.
- Easy for every one. It controlled by digital way.
- Good for the Self car wash booth not only for a maintenance shop
- Good shape and various colors (Orange/Blue/Black)

Specification

Type	Wall mount type	Stand type
Model NO.	300A	500A
Power	AC 220V 50/60Hz	
Max inlet pressure	7~10kgf/cm ²	
Max inflate pressure	150 Psi	
Adjustable pressure range	1 Psi	
Accuracy	0.1kgf/cm ²	
Dimension	365 X 300 X 108	300 X 300 x 1607
Weight	2.8 kg	30 kg

TIRE INFLATOR. MA 99/ MA 160

MA 99/ MA160



Function

Automatic Tire Inflator mounted with an advanced sensor and micro processor, provides a simple, safe and accurate way to inflate and maintain your tire at its recommended pressure. As the tire pressure reached the preset level the inflator shuts off airflow into the tire automatically and it sounds the alarm.

- Convenient 4 frequently used tire air pressure preset button (36, 40, 50, 60)
- Accurate tire air pressure control.
- Easy for every one. It controlled by digital way.
- Good for the Self car wash booth not only for a maintenance shop.

Automatic Air Injector

Tire, by its inner air pressure, supports car weight, delivers driving and braking force of car to the surface of road, relieves impact from uneven surface of road, and absorbs friction force between tire and road surface and change car's direction. Like this, tire's role is very important. In spite of these important roles of tire, using of tire with poor maintenance may shorten life time of tire or cause big accident due to slipping or flat tire.

Therefore proper air pressure should be maintained to show adequate performance of the tire.

User can inject air into tire with air pressure set by unit of 1 psi using micro processor and pressure sensor imbedded in auto air injector. It indicates current tire pressure so that worker can check air pressure of the tire.

In addition, it is easy to operate the device as it has artificial intelligence system and it gives efficiency, economy and safety of work as it reduces user's air injection time.

Specification

Model	MA 99 / MA 160
Capacity	10 ~ 100 PSI
Initial setting pressure	30 PSI
Pressure display type	3-Digit method FND
Power supply	220v/60Hz
Machine dimension	270 x 100 x 370(H) mm

Model	Small(MA 99)	Large(MA 160)
Operating principle	Auto control method by AIR MASTER PROCESSOR	
Display and setting pressure	10 ~ 100 PSI	10 ~ 160 PSI
Supply air pressure	5.6 ~ 7.0kg/cm ²	10~13kg/cm ²
Initial setting pressure	30 PSI	32 PSI
Accuracy	±1 PSI	
Pressure display equipment	3-Digit display method FND	
Alarm system	Buzzer (80db at 1m,)	
Operation environment	-10 ~ 50°C (14~122°F) (W/O Heater) 0~95% RH (Condition without freezing)	
Power consumption	10W	
Dimensions	W270xH370xD100mm	W320xH420xD140mm
Main body's weight	3.0kg	6kg
Power supply	220v / 60Hz	
Standard component	Main body	
	Air injection hosex10M(house)+nozzle(Air Chuck)	