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M12™ Compact Inflator

★★★★★ 4.5 (6) Write a review

FASTEST CORDLESS TIRE INFLATOR. The Milwaukee® M12™ Compact Inflator delivers fast, accurate, easy inflation with the portability to take anywhere. The inflator has the capability to complete demanding applications like car, LT truck, and compact equipment tires, the M12™ Compact Inflator gives users ultimate power and efficiency. Rated to deliver over 120PSI, The high efficiency motor and pump top-off car tires in under 1 minute. The TrueFill™ Auto shut-off technology delivers highly accurate pressure, protects from overfill, and automatically senses speed of fill to deliver precise shut-off at the desired PSI. Additionally, the unit includes a large easy to read back-lit LCD, anti-vibration feet, and 26" inch hose with an all brass Schrader chuck.

Close

INCLUDES:

- (1) Ball Inflation Needle
- (1) Presta Chuck
- (1) Schrader Chuck
- (1) Inflator Nozzle

Where To Buy

KEY FEATURES

Fastest Cordless Tire Inflator: Top-off a car tire in under 1 minutes. (28 - 35 PSI)

SPECIFICATIONS

REVIEWS

Inflates car, LT truck, and compact equipment tires.

REDLINK™ Intelligence: TrueFill™ Auto Shut-off technology increases accuracy, protects from over-temp and over-fill.

High efficiency pump and motor for true 120 PSI capability.

Illuminated digital gauge with target and current pressure reading.

Top off a car tire in under 1 minutes 28-35 psi, fills a LT truck tire in under 4 minutes 30-45 psi.

Compact, portable, and easy-to-store in any car or truck.

Weather and impact resistant with a reinforced cage.

Anti-vibration feet for no tool movement while running.

3-year limited warranty.

↓ [Download Owners Manuals \(https://documents.milwaukeetool.com/58-14-2477d2.pdf\)](https://documents.milwaukeetool.com/58-14-2477d2.pdf)

↓ [Download Service Parts List \(https://documents.milwaukeetool.com/54-05-2475.pdf\)](https://documents.milwaukeetool.com/54-05-2475.pdf)

PRODUCT SPECIFICATIONS

Length 6.50

Width 6.50

Weight 3.83

Height 7.50

Power Source Cordless

REVIEWS

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Rating Snapshot

Select a row below to filter reviews.

| | |
|-----|---|
| 5 ★ | 4 |
| 4 ★ | 1 |
| 3 ★ | 1 |
| 2 ★ | 0 |
| 1 ★ | 0 |

Average Customer Ratings

Overall  4.5

1–6 of 6 Reviews

Sort by: Most Relevant ▾

**DIY Bob**

Montana

Review 1

Votes 8

Skill Level: **Avid Do-It-Yourselfer**Gender **Male**

★★★★★ · 4 months ago

A wonderful handy tool that works!

This compact inflator is a well-executed product that does what its designed to. It works best for topping off pressures, and balancing tire pressures over time and seasons.

Honestly, I did not have my hopes all that high since I've used plenty of portable compressors that suck rather than blow. But this Milwaukee is a winner.

Regarding the three star review because there is no other way to power it, well that is not the fault of this tool. I do have a powerful car-battery connecting inflator for off-road use. Totally different animal. Plus the runtime of the Milwaukee is 10 minutes on, 10 minutes off. At its inflation rate, it would take a long time to inflate a car tire from zero to 40 psi and way longer than that for a truck tire. So hooking it up to another power source is overkill for this little guy.

I've gotten good run time from the 2.0 battery (that it came with) but usually have a 4.0 or 6.0 inserted.

Where this unit really shines is in the speed and simplicity of use. You will keep your tires in perfect pressure year round. And if a pressure indicator light pops on, you can be on it immediately.

To use this you just turn it on, connect the hose, read the pressure, and then toggle to your desired pressure over the current pressure. Hit the on button and it buzzes until the desired pressure is reached. To lower pressure, just let air out of the tire till below the pressure you want, and do the above.

I've run this unit up to about 70 psi. It gets toasty, but no complaints. And for reference, on a normal car tire, I was going about a pound of pressure every 20-40 seconds.

Yes, I recommend this product.

Helpful? Yes · 8 No · 0 Report

Marty

Australia

Review 1

Votes 6

Skill Level: **Professional**Gender **Male**

★★★★★ · 4 months ago

Just perfect works brilliantly

Was very sceptical as to weather this tool would or even could perform the task I bought it for, after seeing product reviews on YouTube. Base on duty cycles and the need to run it at 80psi. My single intended use was for charging PET bottles in a bottle rocket launcher with school students in STEM activities. The launcher is designed to run off an air compressor which having a large tank provides both pressure and volume so I was worried that this would not work, having no real volume. It kinda worked at first. So after redesigning and re engineering the launch mechanism so it was able to hold a volume of air it now works absolutely perfectly every time. My concern about duty cycle isn't even an issue in this application. It only takes about 30seconds to run up to pressure and works every time. This is a real time saver as previously we had to take a electric air compressor leads and hoses out to the oval. The air pump is brilliant and I'm finding more uses for it al the time.

Yes, I recommend this product.

Helpful? Yes · 6 No · 1 Report

Bob L

★★★★★ · 3 months ago

Compact and Quick

Hillsborough, NJ

Review 1

Votes 0

Skill Level: **Avid Do-It-Yourselfer**

Having just received the inflator today... I filled my 80 PSI bike tires in less than 30 seconds each. Both tires had less than 2 lbs of air in them. From there, I went to my car tires, and deflated them by 3 psi. It took less than 15 seconds a tire to bring them back to 34 PSI. Having this Milwaukee inflator sure beats using my 10 gallon compressor for a quick tire check and fill. Also, I compared the results with two tire gauges that I would normally use. I don't think I'll need the gauges anymore. This is another great product from Milwaukee.

Yes, I recommend this product.

Helpful? Yes · 0 No · 1 Report

Adam3

Review 1

Votes 9

Skill Level: **Professional**Gender **Male**

★★★★★ · 4 months ago

Great inflator with a flaw.

Really wish this inflator had a 12v plug in option to run if the battery was dead. I have a few M18 in my work truck but only 2 M12 for my solder iron radio. Even if it had a standard 5.5mm power port so a 12v plug or 12v battery like a jump start pack could be connected.

No, I do not recommend this product.

Helpful? Yes · 9 No · 21 Report

Chuck c

Las Vegas

Review 1

Vote 1

Skill Level: **Professional**Gender **Male**

★★★★★ · a month ago

Quick and easy

I'm a maintenance guy at 2 childrens nursing homes. I picked this up to speed up checking tire pressures on the vans. I also use a 6ah battery for the bigger tires. Now alot of reviewers have stated how much easier these are than hauling out the compressor and hose but no one has mentioned how long it takes for their compressor to fill to pressure and bending over the whole time putting pressure on the fill chuck then stopping to check psi. then putting more in or letting too much out.this is much simpler ...screw on the valve connector turn on the little guy set pressure start the compressor unscrew the connector when it stops go to the next tire. Time is a luxury in my buisness and this little tool will save a lot for me. Just inflated 4 suv 16" tires on my brothers vehicle from 27psi to 40psi starting with a full battery 6ah. 12min latter all 4 at 40psi. Battery has one bar left. Would not try to fill our class A tire from empty but will try to top one off. This is where Milwaukee could market a larger m18 version for the rv's yes most have compressors in tow but this would be a convienance most would go for especially if they are already on the 18vt. platform just my 2 cents. One other use no-one has mentioned is not needing to use canned air... With the filler tip on this puts out a pretty useful stream of air to blow out key boards , computer fans ect. This is going into my truck..

Yes, I recommend this product.

Helpful? Yes · 1 No · 0 Report

Tom L.

Virginia

Reviews 2

Votes 0

Skill Level: **Avid Do-It-Yourselfer**

★★★★★ · 3 months ago

Great to Have on Hand in the Garage or Pick up

Perfect for light duty like filing bicycle tires and topping off truck and car tires. Not recommended for filing car and truck tires that are completely flat. Device needs to be sut off after 10 minutes to avoid over heating. No a problem for bicycle tires or adding a few psi to car and truck tires. Great for the uses I have.

Yes. I recommend this product.

Helpful? Yes · 0 No · 1 Report