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by ECO-WORTHY

ECO-WORTHY 5 Gallons Vacuum Degassing Chamber Kit with 3 CFM Single Stage Pump Kit Stainless Steel

5 customer reviews

Price: \$159.00 & FREE Shipping. Details

New (2) from \$159.00 & FREE shipping. Details

Specifications for this item

Brand Name	ECO-WORTHY
Number of Items	1
Part Number	L10010106006HW-1
Specification Met	
UNSPSC Code	41100000

See more product details

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Qty: 1

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Have a question?

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Product features

- Maintain high vacuum for over 24 hours.
- Multipurpose: 5 gallon stainless steel vacuum chamber and single stage pump kit, using for removing air bubbles in resins, silicones, epoxies and more.
- Hydro-tested stainless steel container is high strength, very durable and withstands up to 160°F.
- 5 foot collapse-proof steel wire reinforced hose easily withstands any vacuum pressure you throw at it and features.
- Vacuum Pump Voltage: 110V 60HZ; Motor Power: 1/3 HP Single Stage 3CFM; Oil Capacity: 250ml

Product description

Specifications

5 Gallon Chamber:

Maximum Rated Vacuum: 29.9inHg @ sea level / 24.82 @ 5000ft
Hose Connector: 1/4" SAE w/ 45° Seat
Chamber Max Temp: 160°F
Gauge Style: Glycerin Filled
Chamber Dimension: 10-7/8" x 11-7/8" (Without Lid)
Overall Dimension: 11-5/8" x 12-5/8"

Features:

- Heat cured silicone gasket is chemically resistant to solvents like butane and does not lose vacuum over time
- Heavy duty 3/4" shatter resistant acrylic crystal lid allows you to see inside and bulletproof
- Hydro-tested stainless steel container is high strength, very durable and withstands up to 160°F
- 5 foot collapse-proof steel wire reinforced hose easily withstands any vacuum pressure you throw at it and features
- 50 micron air filter reduces air flow back into the chamber for purging and prevents dust and debris from entering the chamber
- 4.75" x 4.75" non stick silicone pad allows you to easily remove resin mixes
- Max vacuum rated to 29.9inHg at sea level

Vacuum Pump:

Power Voltage: 110V, 60Hz
Motor Power: 1/3HP, 3CFM
Pump Speed: 1720 RPM
Oil Capacity: 250ml
Micro Rating: 75 Microns (10pa)

Features:

- High Efficiency & Low Noise
- Heavy-duty Aluminum Alloy Casing
- Direct Drive Motor Allowing Easy Starting and is Maintenance Free
- Oil Sight Glass for Monitoring Oil Levels
- With Oil Drain Plug Positioned at Bottom of Oil Reservoir
- Internal High Volume Cooling Fan for Extended Use
- Exhaust Port with Exhaust Cap
- ON/OFF Switch
- Non Slip Cushion Handle

Package Includes:

1 x 5 Gallon Vacuum Chamber
1 x 3/4" Acrylic Lid
1 x Heat Treated Silicone Lid Gasket
1 x Glycerin Filled Gauge with Brass Fittings
1 x 50 Micron Air Filter
1 x Non-Stick Silicone Pad
1 x 5 Foot Steel Wire Collapse-Proof Hose
1 x 1/3HP 3CFM Single Stage Vacuum Pump
1 x Instruction Manual

Product details

Shipping Weight: 26.6 pounds (View shipping rates and policies)

ASIN: B07B7FYD4Z

Average Customer Review: 5 customer reviews

Amazon Best Sellers Rank: #155,261 in Industrial & Scientific (See Top 100 in Industrial & Scientific)
#19 in Lab Vacuum Desiccators

Product Warranty: For warranty information about this product, please [click here](#)

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SUNCOO 2 Gallon
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Urethanes, Resins, Sil...

6

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SUNCOO Vacuum Pump
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Chamber with 3CFM Single
Stage Vacuum Pump, ...

12

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lab1st 5 Ga
Degassing
Chamber with 3 CFM

\$154.68

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Customer Questions & Answers

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5 customer reviews

3.6 out of 5 stars

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4 star	<input type="text"/>	40%
3 star	<input type="text"/>	20%
2 star	<input type="text"/>	20%
1 star	<input type="text"/>	0%

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Customer images



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Showing 1-5 of 5 reviews

Top Reviews

Chris Clay

Kinda disappointed

September 24, 2018

Verified Purchase

Just got it this afternoon so haven't had a chance to use it yet. Delivery was fast but upon opening it I noticed that the silicone pad was not in the box and the pump itself had a pretty big dent on the end of it. Also in the manual it says that it comes with oil but mine did not...



[Ad feedback](#)

4 people found this helpful

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Higgidy

So Far, So Good

January 24, 2019

Verified Purchase

Everything arrived safe and sound in great packaging. You will need to buy oil separately, but that is understandable, otherwise it would likely leak during shipping. I have only used it once on some Silicone Mold Making projects. The compressor does seem to rotor lock a bit when you energize it. Hoping that's not a sign of short longevity, but it does work great, pulls a nice vacuum and quick. If it continues to last and run as it does not, I'm super happy with the purchase. The acrylic top is seemingly high quality. The rubber seal on the edges feels nice and expensive. I'm very happy with that part. Just questioning the longevity of the pump, fingers crossed. I would have given it five stars had the pump not made this hard starting noise upon energization.

[Comment](#) [Report abuse](#)

Trevor R Jones

Great way to dry filaments and refresh desiccant packs

March 1, 2019

Verified Purchase

You MUST buy more pump oil with this product. mine showed up a bit low as it had leaked some in shipping. once you top up the oil it will pull a great vacuum for drawing water out of your filament. way more efficient and effective than using a dehydrator oven to dry plastics.

[Comment](#) [Report abuse](#)

tanya baker

bad design

February 25, 2019

Verified Purchase

ok...here is what i disliked about this product...1- the vacuum gauge came plugged with whatever goop they used to seal it to the fitting...2- the vacuum gauge itself was low on fluid...3-the pump leaked in route and had to be refilled...leaked out the air bleed off...4- the pump comes with no one fluid check valve...so if you are not thinking and you kill the pump before you close the leaky ball valves it shoots into the pan...still fixing all the problems...will keep you informed.

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Clay

the product works as advertised.

February 1, 2019

Verified Purchase

the vacuum pump should have better packing, the fan screen was damaged slightly during shipment. I was able to straighten it out and other than that the system works well.

One person found this helpful

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ABLAZE 5 Gallon Gal Vacuum Chamber Stainless Steel Degassing Urethanes Silicone Epoxies Lid Kit

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BACOENG 3 Gallon Vacuum Chamber Kit with 3.6 CFM 1 Stage Vacuum Pump HVAC

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\$186.99



lab1st 5 Gallon Vacuum Degassing Chamber Kit with 3 CFM Pump

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