

The ARISM viz is designed to be a versatile and reliable compressor. Featuring a DC motor, it is ideal for travel and runs with low vibrations and noise.

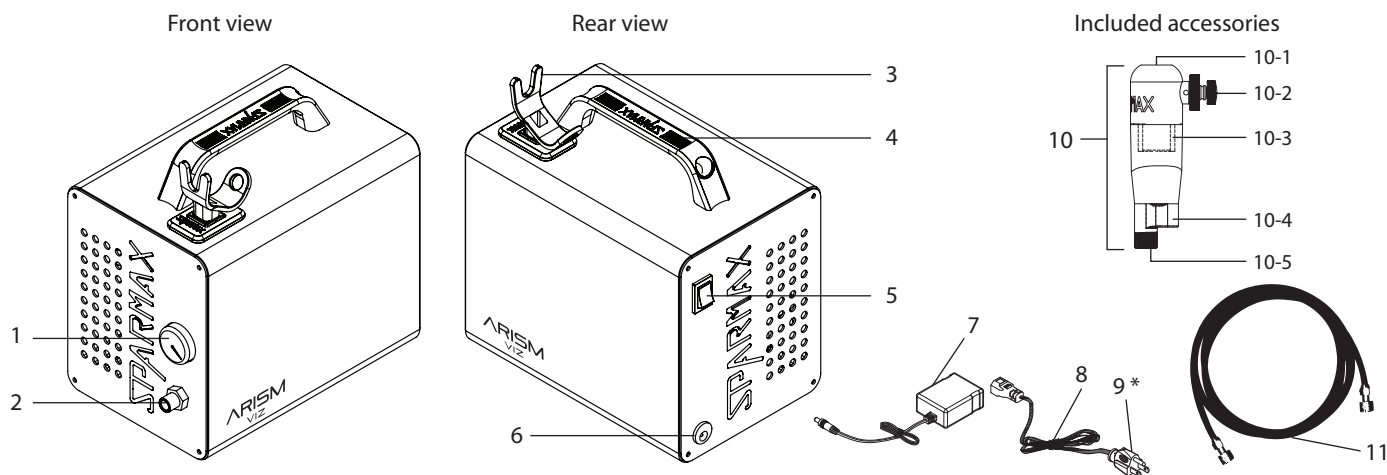
This manual contains important information on product safety, set-up, operation, and maintenance. For optimum performance and safety, read this manual carefully before using this product. Please keep this manual in a safe place for future reference.

IMPORTANT SAFETY INFORMATION

- When using electrical appliances, basic precautions should always be followed to reduce the risk of damage, fire, electric shock, personal injury or property damage.
- Only plug this product's power cord into a compatible power outlet. NOTE: This product is compatible with any AC voltage (100 – 240 V).
- Do not overload wall outlets, extension cords, or power strips beyond their capacity. This could cause a circuit breaker trip, insufficient voltage supply, or an electrical fire.
- To avoid electric shock, never operate the compressor outdoors when raining, in wet conditions, or near open water sources.
- Always place the compressor on a stable and flat surface.
- Always remain in attendance when the compressor is in operation.
- Never place objects against, or on top of, the compressor. Operate the compressor in an open area without any obstructions that would restrict the flow of fresh air into the compressor.
- Exceeding the pressure rating of pneumatic tools, such as airbrushes, spray guns, or air operated devices, could damage the tool and could also cause serious personal injury. Never exceed the maximum allowable pressure rating recommended by your pneumatic tool's manufacturer.
- Verify that the compressor is operating properly before using the compressor for human applications (such as the application of cosmetics).
- Do not insert any foreign objects into the openings of the compressor.
- Do not disassemble the compressor or attempt to modify the compressor in any way.

SPARMAX[®] can not be held responsible for damage or injury caused by improper use or modification of this device.

Product Overview



Parts List			
1	Pressure Gauge	9	Plug *
2	Air Outlet	10	Silver Bullet™ Plus Airbrush Moisture Trap with Bleed Valve**
3	Detachable Airbrush Holder	10-1	Air Outlet
4	Handle	10-2	Pressure Adjuster
5	On/Off Switch	10-3	Filter (full-sized, 5 micron filter)
6	DC Power Jack	10-4	Drain Valve
7	DC Power Supply	10-5	Air Inlet
8	Power Cord	11	Braided Air Hose

* illustration of plug is for reference only. Plug adaptor may vary depending on your region.

** SILVER BULLET™ *Plus* Patent number: US D644297

Specifications

Model: DC-40

Airflow: 16 - 18 lpm (0.57 - 0.64 cfm) at open flow*

Preset max pressure: 3.4 bar (50 psi)

Dimensions: L20 x W12 x H18 cm (7.9" x 4.7" x 7.1")

Weight: 2.5 kg (5.5 lbs)

* Air flow range indicated shows average values over different voltages and frequencies. There will be tolerance for each unit and current fluctuation also affects actual airflow performance.

Product Set Up

1. First use: Carefully unpack the unit, verify that all parts listed in the "Parts List" are present, and visually inspect for damage. If there are any signs of damage or if any parts are missing, do not use the product. Contact your retailer or supplier immediately.
2. Place the compressor in a clean, dry, and well-ventilated area that has adequate air circulation.
3. Screw one end of the Braided Hose onto the compressor's Air Outlet located below the Pressure Gauge, and the other end of the hose to the Silver Bullet™ Plus Air Inlet. Then screw your airbrush onto the Silver Bullet™ Plus. NOTE: Different adaptors may be required for different airbrush brands and models. If your airbrush needs an adapter, please contact your local retailer or supplier.
4. Place the airbrush holder in the designated area.
5. Plug the appropriate end of the power cable into the compressor.

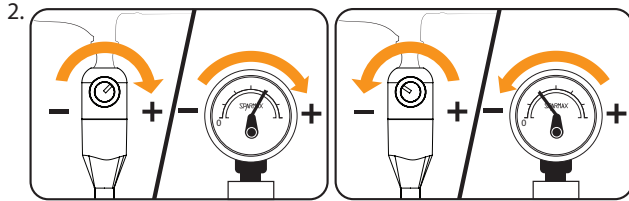


*Patented Worldwide: M505546, US20160131129A1, GB2532098, 2015100687, 201420781435.X, 2014-006061, Nr.202014106203.3

The ARISM VIZ uses the Sparmax Smart-Stop design, which automatically stops the compressor when a SPARMAX airbrush is placed into the holder on the compressor. This energy saving design allows users to stop the compressor when not in use, and when coupled with Silver Bullet™ Plus Airbrush Moisture Trap with Bleed Valve, can return the airbrush to the desired working pressure when restarted. This reduces pressure fluctuations when compared to using an auto on/off switch and regulator. The Smart-Stop is an intuitive design which aims to improve user experience whilst extending the lifetime of the compressor.

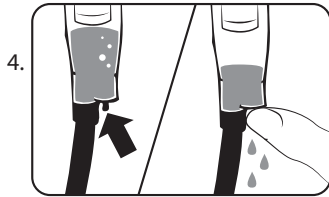
Product Operation

1. Insert the plug into a working power outlet. Turn the compressor on by pressing the On/Off Switch.

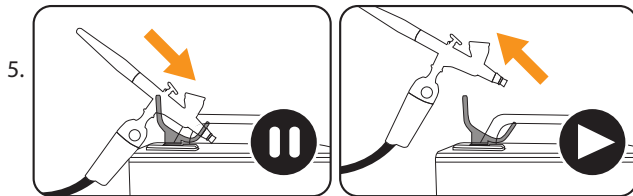


To adjust air pressure, turn the pressure adjustment knob on the Silver Bullet™ Plus clockwise to increase air pressure, or counter-clockwise to decrease air pressure. NOTE: When working with adjusted air pressure, airflow leak from the Silver Bullet™ Plus to any point, will not cause an auto shut off like a traditional auto-stop and regulator set up. Instead, the ARISM VIZ uses the Smart-Stop feature, which pauses the compressor only when the airbrush is placed back into the holder, indicating a break in spraying.

3. The Pressure Gauge gives continuous, real-time readings of current air pressure delivery.



4. When condensation forms in the Silver Bullet™ Plus, push on the Silver Bullet™ Plus Drain Valve to release built-up moisture. Perform this operation as often as needed – with greater frequency the higher the humidity. SUGGESTION: When pushing on the drain valve, hold a paper towel under the drain to collect water released from the drain.



5. When the airbrush is not in use, place it into the Airbrush Holder, the compressor will stop due to the Smart-Stop design. The compressor will start working again at previous adjusted pressure when the airbrush is taken off the holder.

6. To avoid damage, do not expose the Smart-Stop airbrush holder to water or any forms of liquid.
7. Avoid touching any exposed metal parts on the compressor during, or immediately after, operation. The compressor may be warm to the touch for several minutes after operation.
8. It is recommended that the compressor run continuously for no more than 40 minutes. After 40 minutes of continuous operation, use the On/Off Switch to turn off the unit or place the airbrush into the holder to pause the compressor. Allow the unit to cool for 10 to 15 minutes before turning the compressor back on.
9. The compressor has a thermal safety switch which automatically ceases compressor operation when the compressor becomes too hot. If this happens, use the On/Off Switch to turn off the compressor. Allow the unit to cool for 10 to 15 minutes before turning the compressor back on.
10. After each use, make sure the unit is turned off and unplugged. Also be sure to release any remaining air from the compressor by depressing the airbrush trigger.

Troubleshooting

If airflow is not sufficient ...

- Check for air leaks where air can be heard escaping, or apply a soap and water solution on all connections. Resulting bubbles indicate an air leak. Tighten fittings where necessary.
- PTFE seal tape is recommended for all threaded connections.
- Replace the Air Hose if the hose is torn or damaged.

If compressor shuts off frequently, the motor fails to come up to full speed or becomes hotter than usual during operation ...

- Disconnect other appliances that are using the same power outlet.
- Avoid using extension cords.

If problems arise which you cannot solve with the information provided above, please contact your retailer or supplier for assistance. Do not attempt to fix the device yourself. Improper operation and/or dismantling of the device may damage the compressor. If any parts/accessories are damaged, please contact your retailer or supplier for replacement or repair.