



# WashBoss Solo SCBA Professional Washing Machine

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The WashBoss Solo SCBA washing machine is designed for cleaning one SCBA using a high-pressure line, or full-face masks and other small units. It features a compact, stainless steel design, simple controls, low water and energy consumption, and easy maintenance. The unit is also insulated to reduce heat loss and minimize noise emissions. Ideal for professional settings, it ensures safe and efficient cleaning.

# Benefits

## High-pressure cleaning system

The WashBoss Solo SCBA washing machine is equipped with a high-pressure connection for cleaning one pressurized SCBA, ensuring thorough and efficient cleaning. This system is ideal for removing stubborn contaminants and maintaining the integrity of the equipment.

## Specialized for breathing masks

The WashBoss Solo SCBA washing machine is specifically engineered for the safe cleaning and disinfecting of full-face mask and other smaller devices. It uses a mildly alkaline, phosphate, and chlorine-free cleanser, followed by a citric acid-based optional neutralizing agent, ensuring thorough and safe cleaning.

## Compact and efficient design

The WashBoss Solo SCBA is compactly built to occupy minimal space while providing maximum efficiency. Its stainless steel construction is insulated against heat loss and noise emission, making it a durable and quiet addition to any professional setting.

## User-friendly operation

The machine features simple controls with three push-buttons for different wash times (5, 10, or 21 minutes). The digital display shows the temperature for both the tank and the boiler, making it easy to monitor and adjust settings as needed.

## Low water and energy consumption

The WashBoss Solo SCBA washing machine is designed to be environmentally friendly, with low water and energy consumption. It reuses warm water from each rinse cycle and only uses clean water for the final rinse, achieving a water consumption of just 2 gallons per cycle.

## Easy maintenance and cleaning

The WashBoss Solo SCBA washing machine is easy to maintain, with removable spray arms and sieves that allow for thorough and effortless cleaning of the machine's interior. Its stainless steel construction ensures a hygienic operation and long-lasting durability.

## High-quality and reliable performance

The WashBoss Solo SCBA washing machine is built to provide reliable performance with minimal maintenance. It features a temperature safety device, door switch, and clear signal lamps and LED displays to ensure safe and efficient operation. The machine's high-quality construction guarantees a long life cycle and consistent cleaning results.

# Benefits

## Advantages compared to other washing machines

- Fast cleansing cycles
- The products do not need to be transferred to another basket for drying
- Lower consumption of both water and electrical energy
- Simple to operate
- Low noise level when in use
- Minimal maintenance on the machine
- Long lasting durability
- A high quality product with lasting durability

## Related Products

D-4129-2021



### WashBoss Six SCBA

The WashBoss SIX SCBA washing machine is specially developed for professional cleaning of SCBAs without breathing cylinders. The SCBAs are connected in the WashBoss SIX SCBA to the high-pressure system provided in the machine. In addition, helmets or full-face masks can also be washed in this machine.

D-4117-2021



### WashBoss Quad Complete

The WashBoss Quad Complete is designed for professional cleaning of SCBAs with breathing cylinders. The SCBAs will be cleaned while still under pressure with the cylinders attached. Additionally, helmets or full-face masks can also be washed in this machine.

D-22955-2020



### WashBoss Nine Mask

The WashBoss Nine Mask washing machine is designed for cleaning full-face masks and other small PPE such as helmets. It features a compact, stainless steel design, simple controls, low water and energy consumption, and easy maintenance. Ideal for professional settings, it ensures safe and efficient cleaning.

# Accessories

D-4056-2021



## Support Frame

Stainless Steel support frame for WashBoss Solo SCBA washing machine

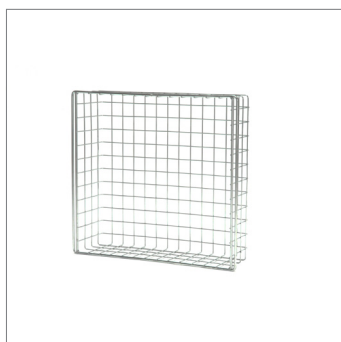
D-4057-2021



## Support Frame With Door

Stainless steel support frame closed with 1 door for WashBoss Solo SCBA

D-2296-2020



## Stainless Steel Wire Basket

Stainless steel wire basket for WashBoss Solo SCBA

# Technical Data

## Specifications

Dimensions	33.46 x 23.62 x 24.41 (External)
height x width x depth in inches	13.39 x 21.26 x 24.41 (Internal)
Weight	150 lbs
External	grinded stainless steel type 304
Internal	stainless steel type 304
Doors	1 piece front (door Security/Emergency stop)
Feet	4 pieces adjustable for stability
Water connection / supply	G 3/4" to max. 120 °F. water hardness 2-4°dH
Water pressure	7-100 PSI
Water consumption	2 gallons per wash cycle
Cleansing time	approx. 5, 10 or 21 minutes
Wash tank content	5 gallons
Temperature wash water	120°F
Rinse tank content	3 gallons
Temperature rinse water	135°F
Temperature reading	by LED reading
Temperature safety	software: high level limit
Heating wash tank	2.0 kW
Heating rinse tank	4.5 kW
Water drain hose	ø 29 mm
Hose pumps	1 x for detergent dosage cleaning agent and 1 x for the optional neutralizing agent
Capacity	max. 1 SCBA or 9 full-face masks per wash cycle
Number of wire baskets	1 piece also fitting in our WashBoss 9 Mask, DryBoss 18 Mask and DryBoss 45 Mask drying cabinets
Cleansing agent	Concentration 0.5%
Optional neutralizing agent	Concentration 0.05%

## Connections

Voltage	3-pole CEE-plug, 208 Volt AC, 3 phases, PE, 60 Hz.
Power	33A
Water supply connection	G ¾" max. 120°F.
Water hardness	2 - 4° dH
Required water pressure	7-100 PSI
Water consumption by rinse	2 gallons per 1 minute rinse
Water drain hose	Ø 2 inch
Maximum height drain hose	200 mm without syphon
Noise volume	70 dB(A)
High pressure system	Minimum 1540 PSI
	Maximum 2100 PSI
	Male G5/8"

# Ordering Information

WashBoss Solo SCBA with stainless steel wire basket	3736597
Stainless Steel support frame for WashBoss Solo	3722845
Stainless steel support with door for WashBoss Solo SCBA	3722844
Stainless steel wire basket 1/1	3722843
Water Softener System	source locally
Salt for softener (25 kg)	source locally

# Notes

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