

# **VEVOR<sup>®</sup>**

## **TOUGH TOOLS, HALF PRICE**

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### **PRESSURE WASHER SURFACE CLEANER**

**MODEL: BS20S**

We continue to be committed to provide you tools with competitive price.

"Save Half", "Half Price" or any other similar expressions used by us only represents an estimate of savings you might benefit from buying certain tools with us compared to the major top brands and does not necessarily mean to cover all categories of tools offered by us. You are kindly reminded to verify carefully when you are placing an order with us if you are actually saving half in comparison with the top major brands.



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**PRESSURE WASHER  
SURFACE CLEANER**

**MODEL:BS20S**



## **NEED HELP? CONTACT US!**

Have product questions? Need technical support? Please feel free to contact us:

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This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product.



Warning-To reduce the risk of injury, user must read instructions manual carefully.

## INTRODUCTION

20-inch Stainless Steel Surface Cleaner for pressure washer is designed to clean large surface. This flat-surface cleaner features dual-handle with trigger gun. The cleaner can be used on horizontal surfaces including decks, patios, sidewalks, driveways, pool decks, etc.

### **Dual High-Pressure Rotating Jets**

For a thorough clean that is fast and streak free. The jets spin when they're under high pressure, removing dirt and grime from surfaces with ease. Cleans up to 5X FASTER than a standard spray nozzle.

### **Dome Housing Design Controls Over spray**

Stainless steel housing-good corrosion-resistance, designed for bad circumstances. The power of the high-pressure water jets is contained inside of the dome enclosure to concentrate all of the cleaning on the surface at hand with no over spray or back splash.

### **Convenient operation**

Heavy Duty Stainless steel housing with compact design & light aluminum handle & Four universal wheels.



## **WARNING:**

**To reduce the risk of injury, user must read and understand the operator's manual for their pressure washer before using this accessory. Fits most pressure washers. Ensure compatibility and proper fit before using this accessory. Wear eye protection marked to**

**comply with Z87.1. Risk of fluid injections. Do not point at people, pets, electrical devices or the unit itself. Turn off the pressure washer before changing or adjusting accessories. For cold water use only. Save these instructions. Refer to them frequently and use them to instruct other users. If you loan someone this tool, loan them these instructions also.**

## **SPECIFICATIONS**

Max. Pressure(PSI/BAR)	4500/310
Min. Pressure(PSI/BAR)	2000/138
Max. Flow Rate(GPM/LPM)	3.9/14.7
Max. Temperature(°F/°C)	140/60

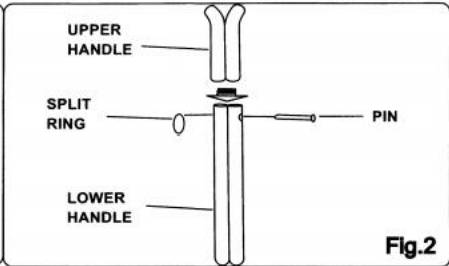
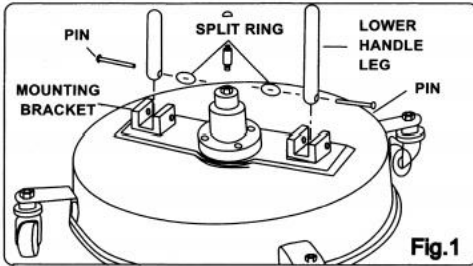
## **PACKAGE LIST**

1 x Pressure Washer Surface Cleaner	2 x Replacement Nozzles
1 x Teflon Tape	4 x O-rings
1 x Through-hole Needle	1 x Wrench
2 x Adapter	1 x Quick Adapter Kit
1 x Operating Instruction	

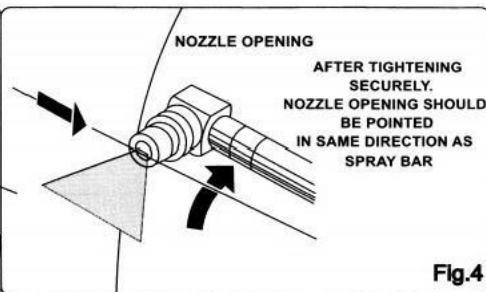
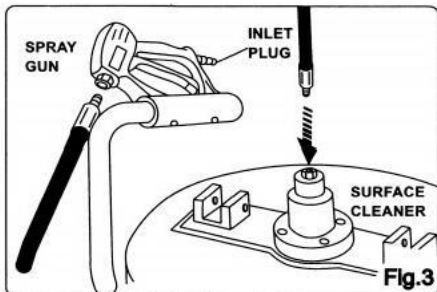
# ASSEMBLING THE SURFACE CLEANER

See Figure 1-4.

- Place the legs of the lower handle in the mounting brackets on the surface cleaner deck. Align the holes in the legs with the holes in the brackets.
- Insert pin through the holes in the mounting brackets and legs. Install split ring through hole on the end of the pin to secure.
- Repeat this process to secure the other leg.
- Attach the upper handle to the lower handle. Secure with pin and split ring.



- Apply high strength thread locker liquid or teflon tape (if needed) to the ends of the hose.
- Attach the fixed end of the hose to the trigger handle inlet. Securely tighten, but do not overtighten.
- Attach the swivel end of the hose to the inlet on the top of the surface cleaning deck. Securely tighten, but do not overtighten.
- Check the bottom of the surface cleaner deck to verify that the nozzles are tightened securely and are aligned correctly.



# USING THE SURFACE CLEANER

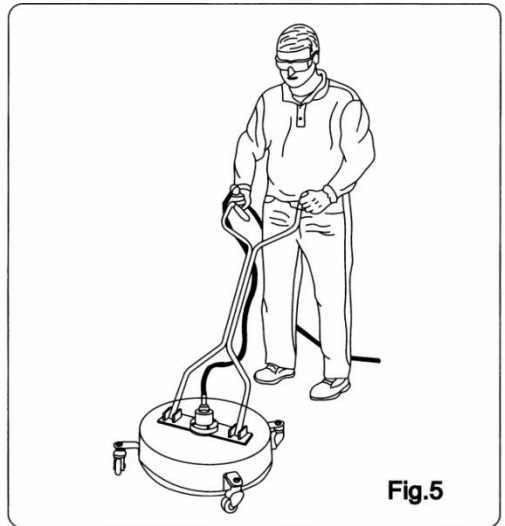
## See Figure 5.

\*Attach the high pressure hose of your pressure washer to the inlet plug on the surface cleaner's spray gun.

\*Connect the garden hose to your pressure washer and start the pressure washer as described in your pressure washer manual.

\* Walk slowly behind the cleaning deck, cleaning as you go.

**NOTE:** If striping or swirling occurs, slow your pace. If striping or Swirling continues, the surface cleaner skirt bristles may be worn and in need of replacement.



**Fig.5**

## **CAUTION:**

Striking any raised obstacle while using the surface cleaner will damage the unit. If contact does occur and causes vibration when operating the pressure washer, stop and replace the spray bar. Continuing to operate the unit without replacing the spray bar could result in serious injury or damage to the unit.

NOTE: See figure 6 for the location of the spray bar.

## NOZZLE MAINTENANCE

### See Figure 6.

Excessive pump pressure (a pulsing sensation felt while squeezing the trigger) may be the result of a clogged or dirty nozzle

Turn off the pressure washer and shut off the water supply. With the surface cleaner on the ground, pull trigger to release water pressure.

- \* Disconnect surface cleaner from high pressure hose.
- \* Remove the nozzle from the spray bar using a wrench (not provided).

### **NOTE: Never point the spray bar at your face.**

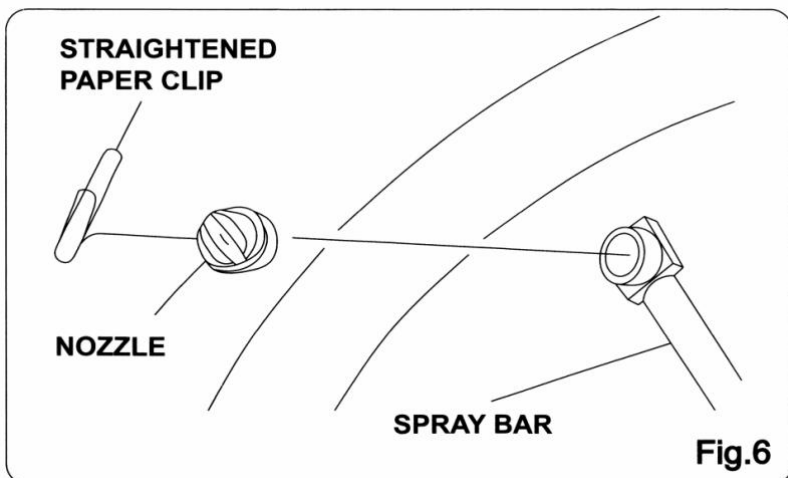
Using a straightened paper clip or nozzle cleaning tool (provided), free any foreign materials clogging or restricting the nozzle.

\* Using a garden hose, flush debris out of nozzle by back flushing (running the water through the nozzle backwards or from the outside to the inside).

\* Reconnect the nozzle to the spray bar and tighten securely. After tightening, make sure the nozzle opening is pointed in the same direction as the spray bar as shown in figure 4.

\* Reconnect the high pressure hose to the spray wand.

Turn on the water supply and start the pressure washer.

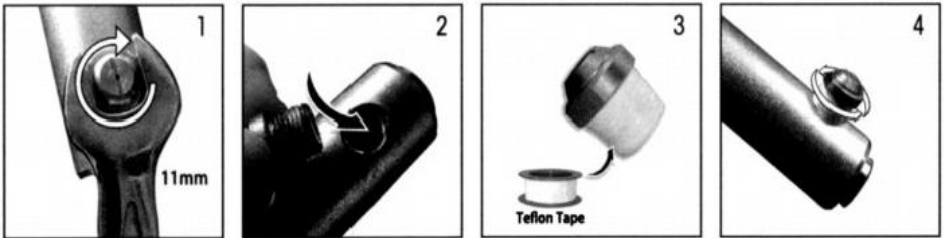




## NOZZLE REPLACEMENT

1. Remove the nozzle from spray bar with an appropriate wrench. Rinse mounting holes with fresh water to clean impurities.
2. Cover new nozzles thread with attached teflon tape.
3. Align the nozzle opening, reinstall nozzles to the spray bar. Tighten securely.

Note: If the nozzle is difficult to remove, please heat it with a hot blower before removing.



## TROUBLESHOOTING

PROBLEM	PROBABLE CAUSE	CORRECTIVE ACTION
Missing parts	Damaged package	Contact our Customer Service for help.
Inadequate cleaning power	Not enough PSI from pressure washer	Ensure unit produces a minimum pressure washer 2,000 PSI.
	Nozzle obstructed or worn	Clean or replace the nozzles.
Spray bar will not rotate	Defective, snap ring dislodged	Do not use! Contact our Customer Service for help.
	Unstable connection, the spray bar fell off	
	Seal malfunction, water shooting from swivel	
Excessive vibration of surface cleaner	Nozzle clogged	Clean or replace the nozzles.
Streaked cleaning pattern	Nozzle clogged	Clean or replace the nozzles.
	Cleaning too fast	Slow down pace.



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