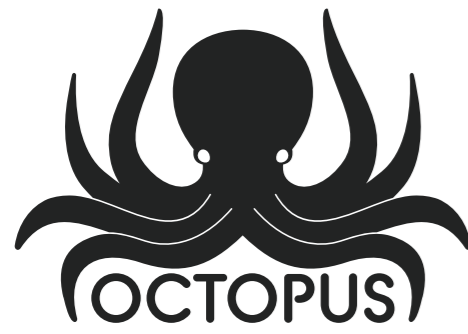


# 尺寸: 360x275 (mm)



## Model 1606 OCTOPUS PRIME AUTOMATIC POOL VACUUM CLEANER

**1**

Thanks to its easy assembly, you'll be able to use your automatic cleaner in a few minutes. Carefully follow the instructions.

**2**

Attach part "B" to the part "A"

**3**

Attach part "C" to the part "A", make sure the wheel "C" could rotate freely.

**4**

Turn Off the pump of your pool. If your pool is equipped with a vacuum plug, follow the instruction # 5. If not, go directly to the instruction # 6.

**5**

Connect the part "G" into your Vac plug. Connect the regulator "T" into the part "G". Make sure that the arrow under the regulator is pointing towards the vac plug. GO now directly to the instruction # 8.

**6**

Remove the top lid and the basket of your wall skimmer.

**7**

Assemble the two elbow connectors "H" to the regulator "T". Insert the attachment "G" facing downward and then the regulator. Make sure that the arrow under the regulator is pointing towards the skimmer.

**8**

Connect together the tube sections "D" and finish by section "E".

**9**

Place the weight "F" at the end of the first tube section, and connect the tube assembly to the cleaner.

**10**

Fill the tube sections with water to eliminate the air pockets.

**11**

If your regulator is connected to a vac plug, connect the hose directly to the regulator. If your regulator is connected to a wall skimmer, pass the hose through the front of your skimmer and connect it to the elbow connector.

**12**

Adjust your filtration system to the vacuum setting. A pump of at least 3/4 horsepower (6.5 m<sup>3</sup>/h) is required. Water flow don't be larger than 12 m<sup>3</sup>/h.

**13**

Turn on the pump and relax as your cleaner cleans your pool.

**14**

You can adjust the power of your cleaner by turning the knob of the regulator "T" as shown.

**15**

If the cleaner leans too far forward or backwards during operation, this can be corrected by moving the weight "F" along the tube section as shown in the drawing.

### DIAPHRAGM ASSEMBLY

**1**

STEP1: Unscrew the cover pole with the wheel from the body.

**2**

STEP2: Pull the diaphragm and inner pole from the body.

**3**

STEP3: Pull the diaphragm from the inner pole.

**4**

STEP4: Then push the new diaphragm onto the inner pole.

**5**

STEP5: Insert the diaphragm with inner pole back to the body.

**6**

STEP6: The diaphragm should be installed as figure STEP6.

**7**

STEP7: Screw back the cover pole with the wheel.

### TROUBLE SHOOTING

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| <p><b>Problem: Cleaner is sluggish or has stopped operating.</b><br/><b>Solution:</b></p> <ul style="list-style-type: none"> <li>• Check if the pump is ON and / or primed.</li> <li>• Check Cleaner head for blockages.</li> <li>• Clean and empty pump basket and empty skimmer/weir basket.</li> <li>• Ensure the filtration system is thoroughly cleaned. Clean sand/cartridge filters on your pool pump as per manufacturers specifications.</li> <li>• Inspect the regulator valve and flush away any debris build-up.</li> <li>• Check the Mat for wear.</li> <li>• Make sure the curved tips of the Mat are facing upwards.</li> <li>• Ensure that the skimmer/weir vacuum lid is fitted correctly and check for cracks.</li> <li>• Check the hose for blockage.</li> <li>• Check the hose for leaks by lifting each section above water while pump is running.</li> <li>• Consult a pool shop in your area.</li> </ul> <p><b>Problem: Cleaner gets stuck on steps.</b><br/><b>Solution:</b></p> <ul style="list-style-type: none"> <li>• Adjust the return jets toward the problem area to guide the cleaner away from the steps.</li> <li>• Verify proper hose length.</li> <li>• Ensure cleaner sits flush with the pool floor. Adjust the position of hose weight if necessary.</li> </ul> <p>This should be done at the deepest part of the pool.</p> <ul style="list-style-type: none"> <li>• Increase or decrease the flow to your cleaner via the regulator.</li> <li>• Check the Mat for wear.</li> </ul> <p><b>Problem: Cleaner travels in a repetitive pattern.</b><br/><b>Solution:</b></p> <ul style="list-style-type: none"> <li>• Adjust return jets downwards.</li> <li>• Verify proper hose length.</li> <li>• Ensure cleaner sits flush with the pool floor. Adjust the position of hose weight if necessary.</li> <li>• This should be done at the deepest part of the pool.</li> <li>• Remove or add one hose section.</li> <li>• Inspect the Regulator Valve and flush away any debris build-up.</li> <li>• Check that the hose sections are straight; if not, lay hose in a straight line in the sun to relax the memory.</li> <li>• Twist each hose section a half-turn at each connection point.</li> <li>• Ensure the wheel at the top of the Cleaner head is rotating freely.</li> </ul> | <p><b>Problem: Cleaner climbs out of pool and draws in air.</b><br/><b>Solution:</b></p> <ul style="list-style-type: none"> <li>• Ensure there is a valve installed in the skimmer/weir.</li> <li>• Inspect the Regulator Valve and flush away any debris build-up.</li> <li>• Verify proper hose length.</li> <li>• Ensure cleaner sits flush with the pool floor. Adjust the position of hose weight if necessary. This should be done at the deepest part of the pool.</li> </ul> <p><b>Problem: Cleaner hose is tangling.</b><br/><b>Solution:</b></p> <ul style="list-style-type: none"> <li>• Ensure the wheel on top of the Cleaner body is rotating freely and is screwed on securely.</li> <li>• Check that the hose sections are straight; if not, lay hose in a straight line in the sun to relax the memory.</li> <li>• There may be too many hose sections for your pool. Try removing a section.</li> <li>• Inspect the Regulator Valve and flush away any debris build-up.</li> <li>• For pools where the skimmer is located at one end, the performance of the cleaner can be greatly improved by tying the hose off in the middle of the long side of your pool. This will allow the cleaner to move about the entire pool and eliminate the cleaner hose from tangling.</li> </ul> <p><b>Problem: Cleaner won't leave edge or rim of pool.</b><br/><b>Solution:</b></p> <ul style="list-style-type: none"> <li>• Utilize return jets to move cleaner.</li> <li>• Adjust hose weight.</li> <li>• Try decreasing the flow to your cleaner via the regulator. Less suction will allow the cleaner to move more freely.</li> </ul> <p><b>Problem: Cleaner leaves patches.</b><br/><b>Solution:</b></p> <ul style="list-style-type: none"> <li>• Ensure the wheel on top of the Cleaner body is rotating freely and is screwed on securely.</li> <li>• Adjust return jets downwards.</li> <li>• Verify proper hose length.</li> <li>• Ensure cleaner sits flush with the pool floor. Adjust the position of hose weight if necessary. This should be done at the deepest part of the pool.</li> <li>• Check that the hose sections are straight; if not, lay hose in a straight line in the sun to relax the memory.</li> </ul> | <p><b>Problem: Cleaner sticks on walls and floors.</b><br/><b>Solution:</b></p> <ul style="list-style-type: none"> <li>• Ensure there is a valve installed in the skimmer/weir.</li> <li>• Inspect the Regulator Valve and flush away any debris build-up.</li> <li>• Check the Mat for wear.</li> <li>• Try increasing or decreasing the flow to your cleaner via the regulator.</li> </ul> <p><b>Problem: Cleaner not sitting flat on bottom.</b><br/><b>Solution:</b></p> <ul style="list-style-type: none"> <li>• Ensure there is a valve installed in the skimmer/weir.</li> <li>• Inspect the Regulator Valve and flush away any debris build-up.</li> <li>• Ensure the wheel on top of the Cleaner body is rotating freely and is screwed on securely.</li> <li>• Adjust return jets downwards.</li> <li>• Verify proper hose length.</li> <li>• Ensure cleaner sits flush with the pool floor. Adjust the position of hose weight if necessary. This should be done at the deepest part of the pool.</li> </ul> <p><b>Problem: Air bubbles are noticeable in the return jets.</b><br/><b>Solution:</b></p> <ul style="list-style-type: none"> <li>• Ensure the cleaner hose is assembled tightly.</li> <li>• Ensure cleaner head is not removed from the water while pump is running.</li> <li>• Ensure the hoses are not damaged.</li> <li>• Ensure the regulator valve is under water.</li> </ul> |
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