



# IDJET®

Universal Induction Jet  
for Pedicure Spa Chair

- Easy To Sanitize
- Compatible With Most Spa Units
- Smooth, Quiet Operation
- New Innovative Design Without The Use Of Magnetic Force

- Easy To Install, Easy To Use
- Certifications To Ensure State By-Law Compliance
- Patented and Pending Worldwide
- Made In CANADA



1. IDJET Cap Top (Part No.: GS 7082-E)
2. IDJET Aluminum Impeller (Part No.: GS 7081)
3. IDJET Cap Base (Part No.: GS 7082-F)
4. IDJET Motor with LED (Part No.: GS 7082-A, excluding Mount Bracket and Mount Knob)
5. IDJET Motor Mount Bracket (Part No.: GS 3011)
6. IDJET Motor Mount Knob (Part No.: GS 3010)

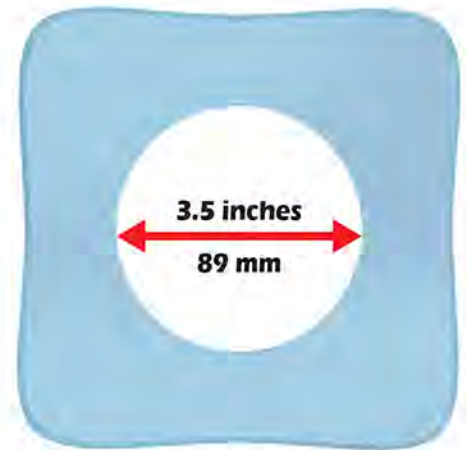


Patent No:  
 US 8,680,699  
 US 9,205,023  
 8,662,848  
 8,531,048

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## Safety Precautions:

- Lifting of heavy objects might be required, obtain assistance from another person when necessary
- If installing/replacing the Gulfstream IDJET Motor Kit on a bowl in an existing spa unit:
  - Use extra care when installing into glass bowls, impact cracks can lead to broken bowls
  - Disconnect all electrical connections between the spa unit and the wall power outlet to prevent electrical shocks
  - DO NOT get under the raised spa unit unless it is properly supported by a sturdy stand
- For glass bowls, avoid strong impacts to the bowl to prevent damaging the glass material which could lead to cracking or breaking



Jet Mounting Hole Diameter

## Procedure:

**Q:** Which bowls are compatible with the Gulfstream IDJET Motor Kit?

**A:** Gulfstream IDJET Motor Kit can be mounted to any spa bowl, regardless of material, with a jet hole diameter of 3.5 inches (~89 mm) and maximum wall thickness of 0.6 inch (~15 mm).

(Note: The motor protrudes about 6 inches (~150 mm) from the exterior wall of the bowl, ensure that there is enough space for the motor between the bowl and the spa's interior wall)

## Silicone Caulk

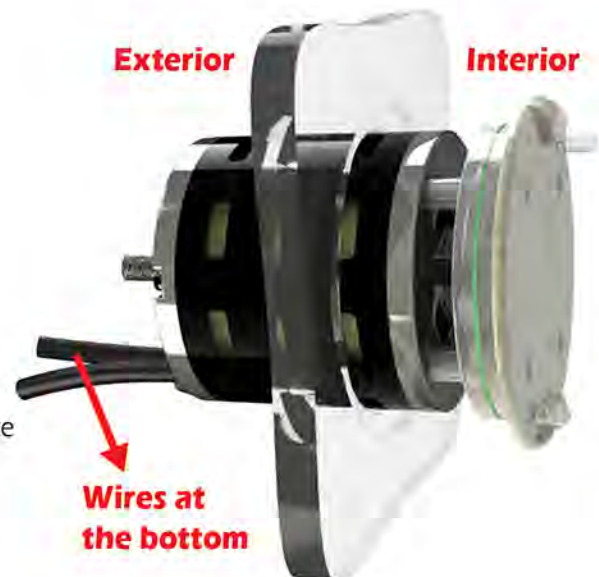


## Installation Steps:

### Mounting Motor to Bowl

- For installation of Gulfstream IDJET Motor Kit on an existing spa unit:
  - Unplug all power cables between the spa unit and the main electrical outlet
  - Check plumbing
  - With assistance, raise the front of the spa unit and support it with a sturdy stand
  - Access the underbody of the spa unit
  - Unplug the existing motor's power cable from electrical power source (i.e. Air Switch Control Box)
  - Remove the existing motor from the bowl
  - Remove any adhesive or sealing/caulking residue left on the bowl surface from the old motor
- Ensure the bowl's interior surface around the motor jet hole is clean and dry
- On the motor side of the Motor Mount Plate, apply a uniform line of silicone caulking on the white rubber gasket around the circumference of the plate

- Insert the motor, back-end first, from the inside of the bowl, through the motor jet hole
  - Rotate the motor so that the two wires in the back of the motor are at the bottom
- Once the motor is properly aligned, while holding and pulling on the back of the motor, press the front face of the Motor Mount Plate against the bowl's interior wall to ensure an even contact surface between the plate and the bowl's wall
- Insert the Motor Mount Bracket around the back of the motor





- Put the Motor Mount Bracket Knob on the back screw and turn it to tighten the bracket to the bowl
  - DO NOT over tighten the knob to prevent damaging the bowl
- Wipe off any excess caulk around the front face of the Motor Mount Plate
- Wait for the caulk to set then fill the bowl with water to test for leaks
- Connect the power cable from the motor to the spa's controller unit

### Installing Jet Cap

- Place the impeller inside the Jet Cap Base
- Align the Jet Cap Base and the Jet Cap Top so that the tabs on the Cap Top line up with the indents on the circumference of the Jet Cap Base
- Press the Base and Cap Top together then turn them clockwise until there's a click to lock



- Attach the IDJET Cap to the front face of the Motor Mount Plate by aligning the holes on the back of the Jet Base with the two anchors on the front face of the Motor Mount Plate
  - Ensure that the Cap is held firmly onto the Plate before turning on the motor



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### Installation Videos:

Installation videos in English and Vietnamese can be found on the company's YouTube page at the following links:

For English



<https://youtu.be/sWOdOh5GH5k>

For Vietnamese



[https://youtu.be/OWuTBHDA\\_Ts](https://youtu.be/OWuTBHDA_Ts)

