Introduces the …

FS67
Rotary Atomizer Replacement for the
SAMES® PPH607

Description

The EFC FS67 Rotary Atomizer Replacement Manifold Assembly is designed to bolt directly to the Sames® PPH607 Rotary Atomizer with the same tool point.

COMPARISONS

<table>
<thead>
<tr>
<th>EFC FS67</th>
<th>SAMES® PPH607</th>
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<tr>
<td>• Air Bearing Motor Orifice Jet to 85,000rpm (Similar to Behr Eco)</td>
<td>• Magnetic Air Bearing</td>
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<tr>
<td>• Screw on Bell Cups with Tapered Lock (No Fly Offs)</td>
<td>• Clip on Bell cups</td>
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<tr>
<td>• 2 Piece Shaping Air Shroud for Ease of Cleaning</td>
<td>• Modular One-Piece Shaping Air Shroud</td>
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<tr>
<td>• New Micro Phone Impeller with No Bell Speed Deviation</td>
<td>• Clip with Micro Phone Slot</td>
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<td>• Titanium Bell Cup Balanced to G1 Spec</td>
<td>• Aluminum Bell Cup</td>
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<tr>
<td>• Air Consumption Approximately 40% Less</td>
<td>• Maximum Speed to 50,000rpm</td>
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General Characteristics:
Dimensions: See below
Weight: Approximately 7.0 lbs
Voltage: 0 to 100 kV adjusted manually or by PC analog input
Flow: 5 – 1000 grams/min
Shaping Air: 0 – 90 psi (4-6 bar) remote controlled
Spray Pattern: 6 – 24

Air Characteristics:
Maximum Pressure: 90 psi (6 bar)
Maximum Flow Rate: 1000 grams/in

Robot Compatibility:
Fanuc, ABB, Behr and Motoman

Overall Dimensions:

Note: Sames® is a registered trademark of Sames Technologies, France