



replacement parts industries, inc.

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"The Alternate Source"

### OMS038 HUMIDITY SENSOR INSTALLATION INSTRUCTIONS

#### Installation of the Humidity Sensor

Remove existing Retainer, Cap, and O-Ring from inside of Compartment Air Probe. Replace with Humidity Sensor, Retainer and O-Ring (RPI Part #RPO304) included in this kit as shown below. (NOTE: This Sensor also fits the Ohmeda Care Plus® Servo Humidifier - not shown below.)

**INCUBATOR**

(2) 25mm lg. Screw  
(2) Split Lockwasher  
(4) Flat Washer

BACK PLATE  
RPI Part #OMP037

BREAK PLATE  
RPI Part #OMP036

HUMIDITY SENSOR  
RPI Part #OMS038  
• Includes: Sensor, Retainer, and O-Ring (RPI Part #RPO304)

COMPARTMENT AIR PROBE  
RPI Part #OMP018  
• Includes: Back Plate, Break Plate, Retainer, Cap, and O-Ring (RPI Part #RPO304)

Remove existing Retainer, Cap, and O-Ring. Replace with Humidity Sensor (RPI Part #OMS038)

**IMPORTANT NOTE:**  
The Humidity Sensor must be calibrated after installation and prior to use. RPI offers a Calibration Kit that can be used to calibrate the Humidity Sensor.

Calibration Kit  
RPI Part #OMK040  
OEM Part #6600-0048-850

**OMNIBED®**

(2) 20mm lg. SCREW  
(2) SPLIT LOCKWASHER  
(2) FLAT WASHER

BACK PLATE  
RPI Part #OMP037

BREAK PLATE  
RPI Part #OMP036

HUMIDITY SENSOR  
RPI Part #OMS038  
• Includes: Sensor, Retainer, and O-Ring (RPI Part #RPO304)

COMPARTMENT AIR PROBE  
RPI Part #OMP018  
• Includes: Back Plate, Break Plate, Retainer, Cap, and O-Ring (RPI Part #RPO304)

Remove existing Retainer, Cap, and O-Ring. Replace with Humidity Sensor (RPI Part #OMS038)

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