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## **M090.0**

### **Pepsi/Generic BevMax 3 & 2**

### **Delivery Port Assemblies**

2/21/08

**Models Affected:** All Pepsi & Generic BevMax 3 and BevMax 2 Venders.

**Reason:** To provide instructions for the correct Delivery Port Assemblies and Door Bundle Harnesses needed.

**Order:** All Pepsi/Generic BevMax 2 need Delivery Port Assembly w/ LED's part # 647,053,90x.x3  
All Pepsi/Generic BevMax 2 need Door Bundle Harness part # 804,924,25x.x1  
Pepsi/Generic BevMax 3 prior to serial # 0053-8631 need Port Assembly part # 647,053,90x.x3  
Pepsi/Generic BevMax 3 prior to serial # 0053-8631 need Door Bundle Harness part # 804,924,25x.x1  
Pepsi/Generic BevMax 3 serial # 0053-8631 and higher need Port Assembly part # 647,054,40x.x3  
Pepsi/Generic BevMax 3 serial # 0053-8631 and higher need Door Bundle Harness part # 804,925,08x.x1

Delivery Port Assemblies used in Pepsi/Generic BevMax 3 and BevMax 2 venders differ. The following provides an explanation of the changes and a description to make you familiar with the differences (see Photos). Beginning serial number 8631-0053 in the BevMax 3 Delivery Port Assembly the motor mounting changed and the switches were replaced with a circuit board. These changes also created a need for a new Door Bundle Harness. The Port Assemblies are not interchangeable unless you also change the Door Bundle Harness.

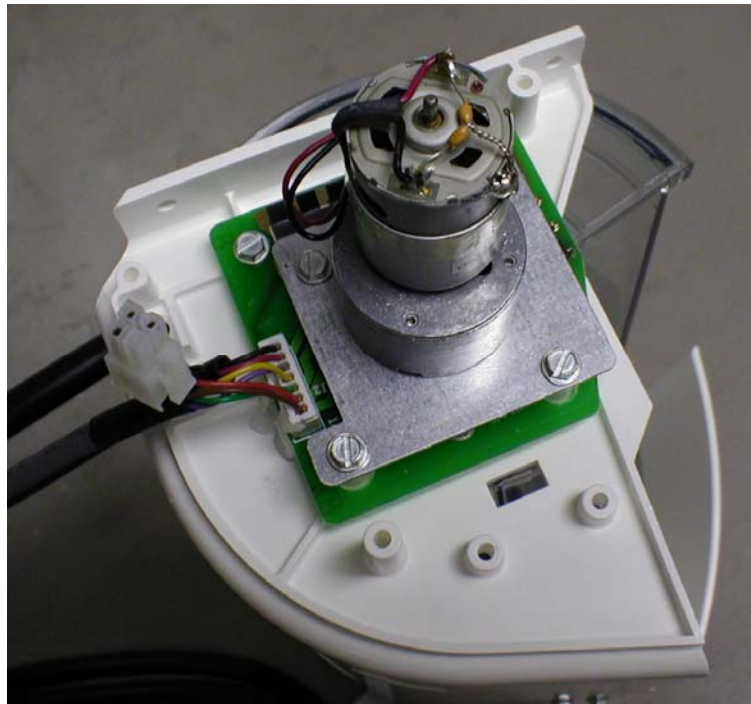
**NOTE:** Pepsi/Generic BevMax3 venders serialized prior to 0053-8631 have the original Delivery Port Assembly (used in all BevMax 2) with the revised port sensor.

Details of change to the BevMax 2 Delivery Port Assembly:

1. Replace the original Motor Mount Product Door Bracket 647,050,05x.x3 with new Motor Mount Product Door Bracket 647,050,34x.x3. The Motor Mount Product Door Bracket is modified to allow for a vertical header on the new printed circuit board.
2. Replace original LED and Switch Port Assembly 804,924,49x.x1 with new Port Circuit Board Assembly 804,925,09x.x1. The Port Circuit Board Assembly contains the LED's and switches. It also combines the connectors for the LED's, switches, and port motor.
3. Replace original Door Bundle Harness 804,924,25x.x1 with new Door Bundle Harness 804,925,08x.x1. The new Door Bundle Harness has the new connector required by the new printed circuit board.



**Used on PC/Gen. BevMax 2 and BevMax 3 prior to 8631-0053  
647,053,90x.x3 (original with LED & switch assembly)**



**Used on PC/Gen. BevMax 3 serialized 8631-0053 & higher  
647,054,40x.x3 (new with printed circuit board)**

All Pepsi/Generic BevMax 2 need Delivery Port Assembly w/ LED's part # 647,053,90x.x3  
All Pepsi/Generic BevMax 2 need Door Bundle Harness part # 804,924,25x.x1  
Pepsi/Generic BevMax 3 prior to serial # 0053-8631 need Port Assembly part # 647,053,90x.x3  
Pepsi/Generic BevMax 3 prior to serial # 0053-8631 need Door Bundle Harness part # 804,924,25x.x1  
Pepsi/Generic BevMax 3 serial # 0053-8631 and higher need Port Assembly part # 647,054,40x.x3  
Pepsi/Generic BevMax 3 serial # 0053-8631 and higher need Door Bundle Harness part #  
804,925,08x.x1