

GPI Application Sheet

#109

Company Type: **Metro-Airport**

GPI Model Number: **G2S20N09GMB with 113265-1**

Market: **Transportation Equipment**

Application Category: **Inventory Management**

GPI Model Series: **G2**

Application: The airport uses trucks to dispense a water/Glycol mixture for deicing air-plane wings and body. This mixture is expensive and the user needed to know how much fluid was being used on each plane. Without an accurate measurement of the fluid, waste occurred and expenses increased. The end user preferred the display location in the cab.

Problem: The expensive deicing mixture was being wasted causing expenses to increase. Monitoring usage by individual treatment was required. Accurate billing receipts were important.

Solution: The GPI G2S20N09GMB meter and condition signal output module reading in gallons sent a pulse out to a ticket printer. This provided an accurate billing receipt by usage. All equipment was contained within the truck and protected from tampering or elements.

Advantages of using GPI:

- ◆ Cost Savings
- ◆ Accuracy
- ◆ Payback

Drawing of Application:

