




elbow
midas
CROSS-DROP AVOIDANCE SYSTEM





Eliminate the risk of
mis-fueling

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The MIDAS Elbow is a game changing anti-cross drop device that replaces regular fuel delivery fittings. It reads the fuel type being delivered into bulk storage tanks at gas stations and discriminates between gasoline, diesel and water, avoiding tank contamination.



CERTIFIED

UL Certified

The MIDAS Elbow has been tested and certified for product safety by Underwriters Laboratory, adding an additional level of security and peace of mind for companies and drivers.

LCD Display

Should the incorrect fuel be selected, the MIDAS Elbow sends a message via an LCD screen, alerting the user that there is a problem with the fuel choice, allowing the driver to rectify the error. No incorrect fuel ever reaches the UST tank and a cross-contamination accident is avoided.



Blue Tooth Connectivity

The MIDAS Elbow can store information from different sites for up to 12 months. To make the transfer of data easy, the Elbow is equipped with blue tooth technology allowing the user to easily upload data and download software updates.



RFID Connection

An RFID tag installed in the spill bucket communicates with the Elbow, not just telling the Elbow what grade to allow into the UST, but also passing on any information the tag has written onto it, such as the tank number, retailer and site address. The Elbow already has the time, date and year stored in its non-volatile memory. You call the shots on what additional information is stored on the Elbow, however basic or informative.



Eco charging system

Fuel flow charges the battery in the MIDAS Elbow, providing ecologically efficient, cost saving charging capabilities.

User Friendly

The MIDAS Elbow is a portable system that requires one user to operate. Visible displays and a single component system makes it easy for the driver to use.



Proprietary and Patented

The MIDAS Elbow is unique to Berrys Technologies, offering one-of-a-kind design and functionality in anti-cross drop protection.

Customer Protection

Cross contamination issues can be costly to remediate. The MIDAS Elbow eliminates the possibility of human error, saving fuel suppliers thousands of dollars, as well as their reputation.

100% Correct fuel identification

X Eliminate the risk of mis-fueling

History

The MIDAS system was developed nearly a decade ago in the UK and has been installed around the globe under extreme temperatures in places such as Russia (-30 degrees), as well as in Oman where the temperatures regularly exceed 100 degrees.





**MIDAS ELBOW.
CHANGING THE LANDSCAPE OF CROSSOVER PROTECTION.**

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