

ATEX certified weighbridge management system plays vital role in Tunisia

Weightron Bilanciai has just completed a prestigious driver-operated weighbridge management system at the newly constructed LPG storage terminal in Gabes on the east coast of Tunisia. The system comprises two surface mounted 60t capacity, 18m Eurodeck weighbridges fitted with digital load cells, driver-operated terminals and traffic lights. A PC running Weightron's versatile and powerful Winweigh software manages the complete weighing process.

The modular Eurodeck is specially designed to fit inside a standard 40ft shipping container for cost-effective worldwide delivery. On arrival at site in Tunisia, the 1.5m wide sections were simply removed from the container and bolted side by side to form the completed deck modules.

The ATEX-certified, fully sealed, stainless steel, CPD digital load cells have a proven track record worldwide and provide a number of set-up and service related operational benefits. The load cells were pre-calibrated prior to delivery to Tunisia, significantly reducing onsite calibration time. Individual load cell health checks at the Gabes plant can easily be carried out remotely via the system's Ethernet connectivity. www.weightron.com



Eurodeck weighbridge from Weightron Bilanciai at the Gabes LPG terminal