



MFL - TANK FLOOR TESTING



INTRODUCTION

The storage of dangerous goods in tanks must be executed in a safe way. In order to reduce the economical as well as the environment risks, a thorough knowledge of the tank condition, and in particular the tank bottom and shells, is of outmost important.

With the knowledge and inspection experience of De-Tect Unit Inspection, we provide your installation with added quality, cost reduction, business security and improved safety, for both existing and new installations. NDT gives a clear insight into the risk of leakage or other safety critical defects, which increases the integrity and safety within the installation and hence avoids undue operating expenses. Non-Destructive Testing of storage Tanks include several methods of examining materials, components, and connections in order to identify material defect defects and degradations.

TANK BOTTOM INSPECTION

For the inspection of tank bottoms De-Tect Unit Inspection offers you a quick and above all reliable inspection by combining two techniques:

Magnetic Flux Leakage (MFL) and Ultrasonic Testing (UT). By using these two techniques corrosion is detected effectively and reliably.

