



KODEN Ultrasonic Drilling Monitor DM-602/604 Widely used for most “Metros” in Deep Excavation measurements in high accuracy.

Main features:

The DM-602/604 supplies clear records of a drilled hole even in slurry, heavily contaminated with dirt and sand.

The DM-602/604 supplies clear and precise records thanks to its unique signal processing technique that discriminates wall echoes from the noise.

The DM-602/604 has the facility to cancel the oscillation line echo that often prevents very close echo recordings.

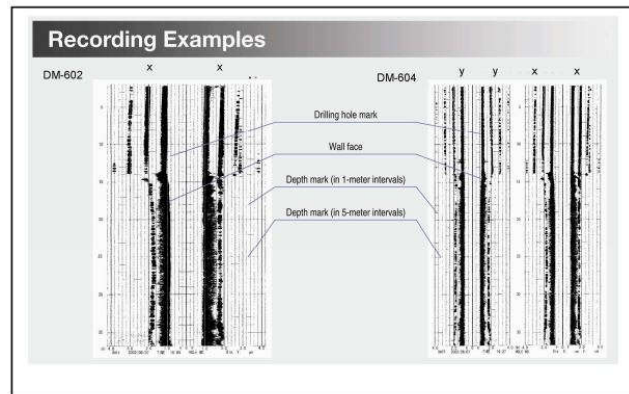
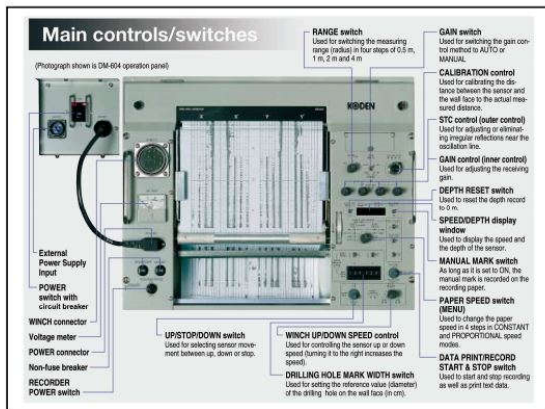
The sensor device is automatically controlled to stop at the casing and at the bottom of the hole. An emergency return function is also included.

Depth range mark, depth mark, drilled hole mark, date, time, etc. can be printed on the recording paper.

Limit switches are provided to avoid possible wire breakage or entanglement of the wire and cable.

The recorded result can be output to an external PC via built-in RS 232C output port. (Option)

A non-fuse circuit breaker is used for circuit protection, eliminating the need for cumbersome fuse replacement at the construction site.



For more details contact albatech@eim.ae

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