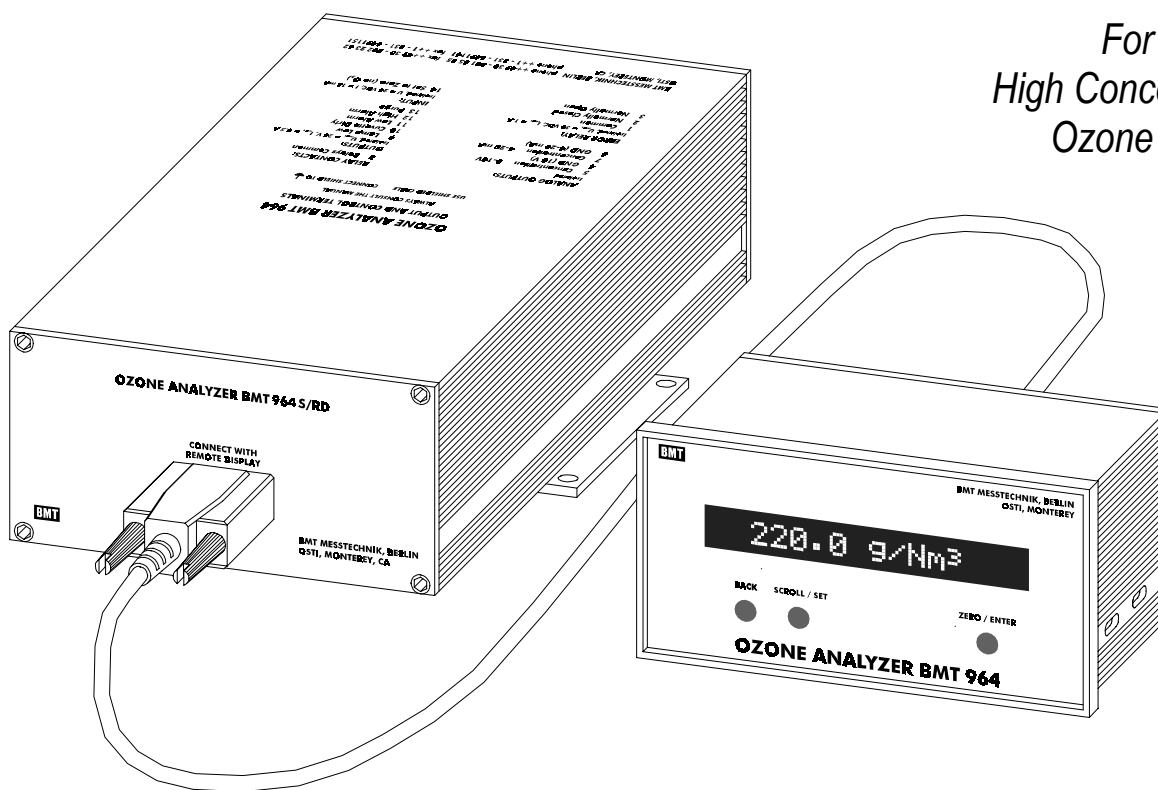


REMOTE DISPLAY BMT 964 RD

*For use with
High Concentration
Ozone Sensors*



FEATURES

- Ozone analyser and its display are separated, and can be mounted at a distance of up to 100 m
- Available for RD-type analysers BMT 964 S/RD, and BMT 964 AQ/RD, which have an additional connector for the REMOTE DISPLAY
- Hot connecting possible
- Display is independent of the serial number of the RD-type analyser

APPLICATIONS

- Service, and set up during installation, of a sensor type analyser
- Permanent installation of a sensor type analyser, when the ozone sensor and its display have to be mounted at a distance

The OZONE ANALYZER BMT 964 S/RD (depicted above, left instrument), and the OZONE-IN-WATER SENSOR BMT 964 AQ/RD (RD-type analysers, to be ordered with the suffix "/RD") are instruments without a display, but with an additional connector for connecting a REMOTE DISPLAY BMT 964 RD (depicted above, right instrument). The RD-type ozone analyser and the REMOTE DISPLAY BMT 964 RD, are connected via a special cable, 2 or 5 m long (max. cable length is 100 m).

The RD-type ozone analyser, connected with the REMOTE DISPLAY BMT 964 RD, functions exactly like the standard BMT 964 with its internal display. Connecting the REMOTE DISPLAY during operation is possible.

Front panel dimensions of the display are the same as with the front panel of the standard OZONE ANALYZER BMT 964 (144 x 72 mm). Front panel cut-out is 139 x 67 mm. Depth behind the front panel is about 120 mm (including the rear Sub-D connector and cable).

Note: The older REMOTE DISPLAY BMT 963 RD is *not* compatible with the BMT 964 series of analysers!