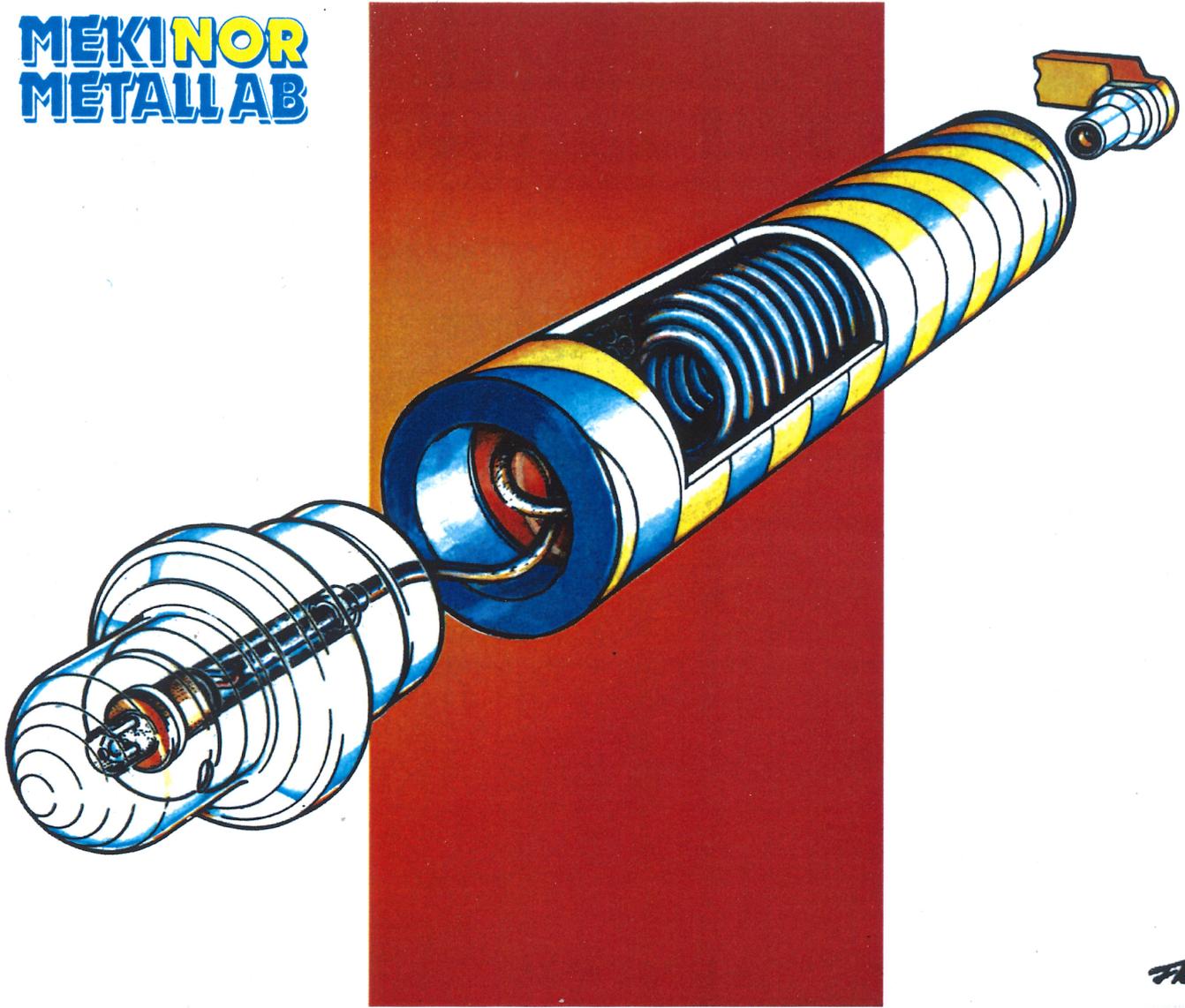


**MEKINOR
METALL AB**



ALG

Combi-Sensor FDT / FDO

The Combi-Sensor FDT (Temperature) / FDO (Temperature-Oxygen) has been developed for measuring in steel processing both during In-blow and End-blow applications.

Combi-Sensor FDT/FDO can be constructed with several Tailor-made properties depending on the customers process, facilities and dropping devices.

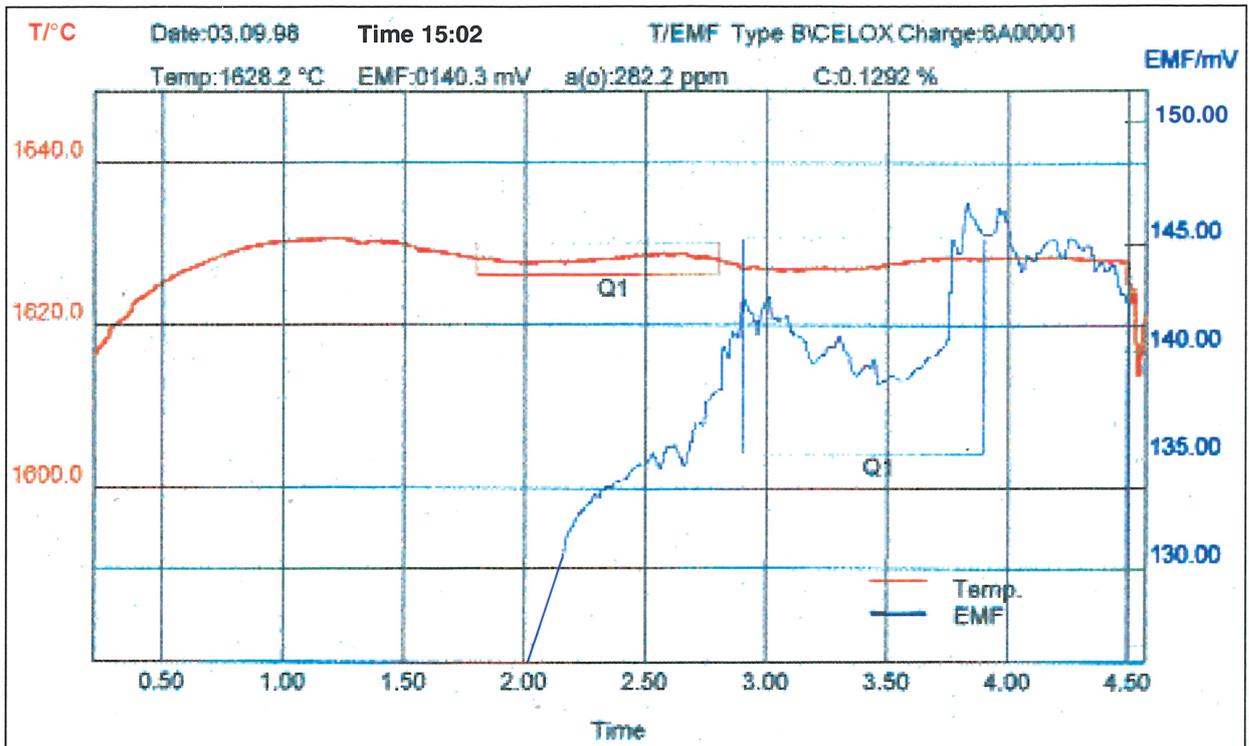
MEKINOR METALL AB can also supply "full-scale" testing services for bomb-system feasibility studies.

FREE DROP

MEKINOR METALL AB began operations in the early 1980's developing a unique method of gravity die-casting using graphite moulds; this has become known as the Mekinor Method. Today, Mekinor Metall supplies precision castings made using this technique to a wide range of manufacturing companies within Europe.

A range of Combi-Sensors started to be developed together with the Mekinor casting method. This development has continued to date and has resulted in the current range of Combi-Sensors.

Mekinor Metall provides a quality system documented in accordance with ISO 9001.



Physical dimensions:

Depending on customers facilities and devices.

Thermocouple:

Calibrated to IPTS '90

Bath temperature:

B Pt 30% Rh / Pt 6% Rh

Immersion time:

Approx. 10 sec.

Electrolyte:

ZrO₂ - MgO

Reference electrolyte:

Zr/Cr₂O₃

Bath contact:

Fe

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