

## Sample coolers and cabinets

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Why do we use sample coolers?

The primary function of sample coolers is to precisely control and maintain the temperature of fluid samples collected during various processes within the oil and gas industry. These fluid samples can include all kind of medium (gas/liquid etc.). Temperature control is crucial because safety reasons and many analytical instruments and laboratory procedures require samples to be within a specific temperature range for accurate and reliable results.

# Sample coolers and cabinets

The coils can be supplied in any material with the in- and outlet connections in any required position. Execution of the in- and outlet is SW as standard, but can be also be delivered flanged or threaded. The coolers can optionally be delivered with support legs or mounting brackets.

Den Holder can manufacture sample coolers and sample cabinets in any required material or diameter and /or design.

## ORDERING DATA

**DESIGN CODES** • ASME B31.3, clients requirements

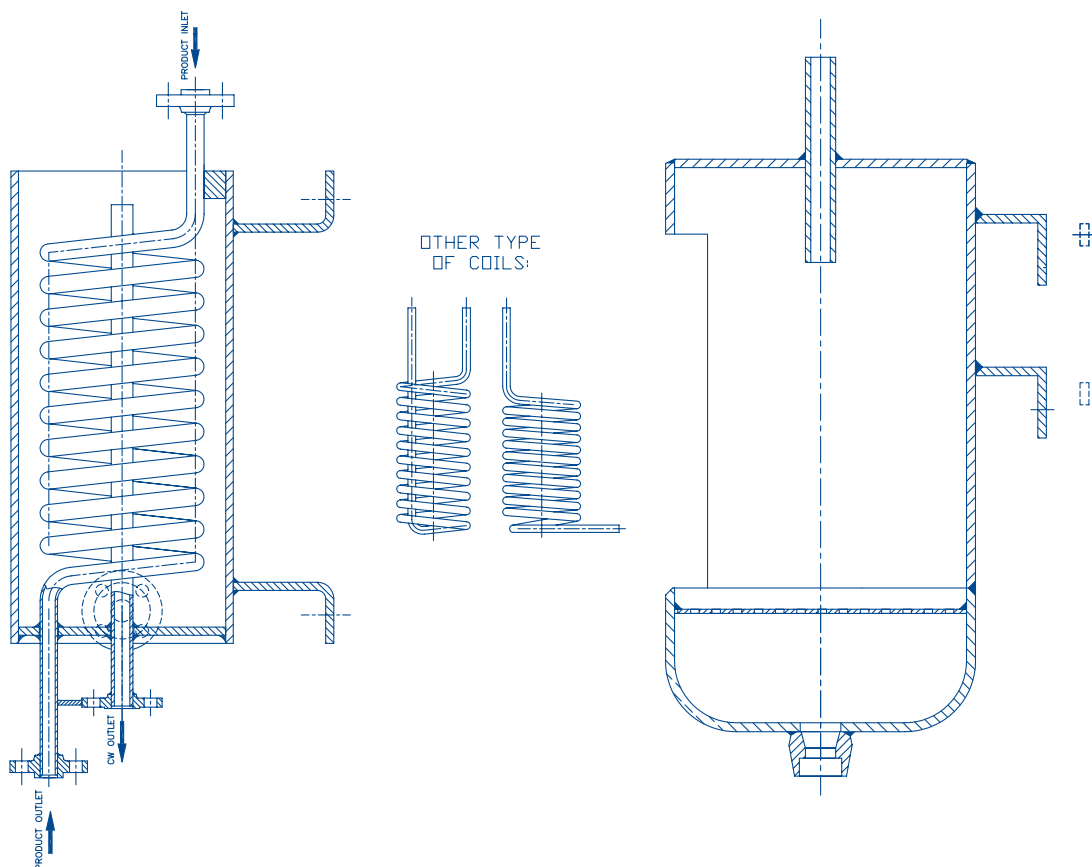
**MATERIALS BODY** • Standard in CS

**MATERIALS COIL** • A106Gr.B • A335Gr.P5/P11/P22 • A312TP304(L)/316(L)/316Ti/321(H) • Monel • Hastelloy

**COIL SIZES** • 1/2", 3/4" or 1"

**STAND. TESTS** • Hydrotest of coil • LPE/MPE

**OPTIONAL** • 100% X-ray of welds • Stainless steel body • Pickling and passivating  
• Shotblasting and coating with any paint system



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