

High Pressure Heat Exchangers Breech-lock Type

- Innovative design improvement simplifies assembling/ disassembling operations
- All machining activities (channel threaded position and threaded ring) made in- house.
- Reduced HE diameter makes maintenance easier, especially over a welded-type diaphragm gasket.

Direct river harbor access enables ships to carry stacked final assembled heat exchangers

Design

Breech Lock (proprietary design), Bolted In, Combined Breech Lock-Bolted In

Units

> 200 units built since 1980

Weight

From 20 tons to 200 tons

Maximum Dimensions

Tubes length: > 10.000 mm.
 Shell Diameter: 1.600 mm.

Materials

1.25 Cr 0.5 Mo
2.25 Cr 1 Mo Standard
12 Cr Mo 9 10
2,25 Cr - Mo 0,25V Modified

Process Licensors

Chevron, UOP, Lummus-ABB, Exxon, IFP, Kellogg-Brown & Root, Shell



Belleli Energy CPE S.r.L.
An Exterran Group Company
Via Taliercio 1
46100 Mantova - Italy
Tel. no.: +39-0376-490485
Fax no.: +39-0376-490500
E-mail: sales@bellelienergycpe.com

Belleli Energy CPE (Americas)
16666 Northchase Drive
Houston Texas 77060 U.S.A.
Tel. no.: +1 281-836-7492
E-mail: bellelienergycpe.usasales@exterran.com

