

# Two-Section Gas Cooler

This horizontal, cylindrical gas cooler is designed with two sections for efficient cooling. It is constructed from robust metal, ensuring durability and corrosion resistance in demanding industrial environments.



## Product Overview

### Industrial Gas Cooling Solution

This two-section gas cooler is engineered for high-performance petrochemical applications. Featuring a robust design with 00Cr19Ni10/2205 construction, it provides exceptional durability and corrosion resistance. It is designed to handle demanding industrial processes with a tube-side pressure rating of 1.0 Mpa.

## Technical Specifications

Materials	00Cr19Ni10, 2205 Stainless Steel
Shell Side Design Pressure	0.85 Mpa
Tube Side Design Pressure	1 Mpa
Operating Temperature Range	-19.9 to 120 °C

## Dimensions and Weight

Total Weight	59.3 T
Standard Dimensions	!2400 x 9505 x 18 / !19 x 2.0