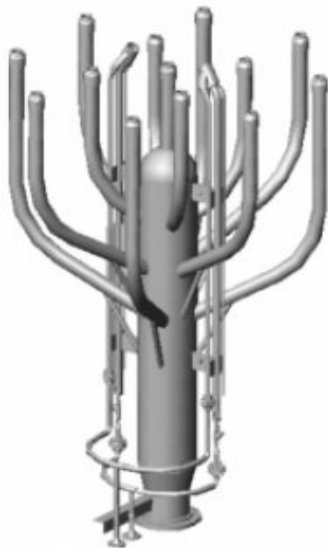


HIGH PRESSURE FLARE



Description

High pressure of waste gas source allow higher allowable pressure drop. This high pressure flare tip designed for this propose with low initial cost

This type has wide range waste gas flow and limited at allowable back pressure. It designed for a sonic exit velocity. Sonic exit velocity maximize amount of air and improving combustion.

The feature is many branch of pipes which equipped with nozzle shape at the end of each pipe. Nozzle shape designed considering pressure and maximum flow.

Advantages :

- Smokeless and no flame luminosity
- High destruction efficiency
- High flame stability
- Low radiation
- Small size
- Low noise

Standard Materials :

Body	310 SS
Pipe arm	310 SS
Nozzle	310 SS
Flange	RFSO #150, 304 SS

More Detail : <http://kobarcombustindo.com/product/high-pressure-flare>