



For years the Reich CIRCO-SYSTEM has been used wherever environmental protection and economic efficiency are essential. With the CIRCO-SYSTEM, smoking takes place in a hermetically sealed system. The smoke stays in the chamber and does not escape into the environment. The CIRCO-SYSTEM operates between the smoke generator and the AIRMASTER. Afterburners are no longer required in today's smoking system. Residual smoke is removed by the integrated CIRCO-CLEANER.

## CIRCO-SYSTEM<sup>®</sup> and FrictionSmoker – an intelligent combination

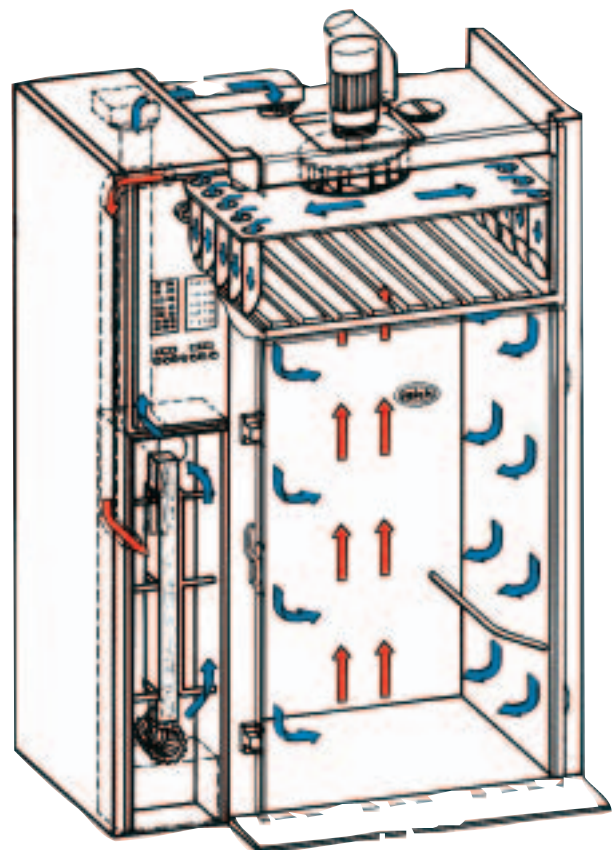


### A sensational system

Reich broke new ground with the development of the Friction Smokegenerator. This patented, fully controlled pneumatic friction-pressure system has been extremely successful.

It's amazing to see how clean and easy it is to generate aromatic smoke. Virtually no tar accumulation and cleaning is kept to an absolute minimum.

**The original is always the best!**



Schematic diagram of the CIRCO-SYSTEM<sup>®</sup>

Reich supplies smoke systems for all smoking materials. Different Smoke generators can be either externally or internally integrated, i. e. adjacent to the Smokehouse or in the doors. With long years of experience our team of highly qualified engineers can help you to select the right and most efficient Smoke System for your plant.

## When it comes to taste ...



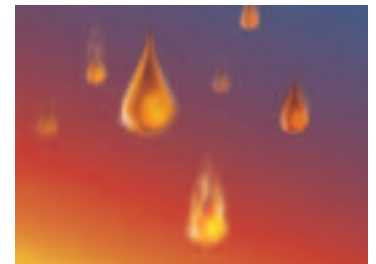
Squared timber for Friction Smokegenerator



Fine wood shavings for Glow Smokegenerator



Coarse wood chips for Glow Smokegenerator



Liquid smoke media for Liquidsmoke System



### FrictionSmoker FR 702 / FR 1002

Aromatic smoke is generated in any selected concentration by pressure-controlled pneumatic force applied to squared timber on a rotating friction wheel.

- mild and pleasant natural smoke taste
- environmentally friendly
- reserve wood compartment

### NaturalSmoker G 200 S / G 400 S

Continuous-operating Smokegenerators for carbonising wood shavings. Available for fresh air or closed system operation.

- natural smoke flavour
- environmentally friendly
- equipped with fire detection monitoring device

### MaxxSmoker G 500 H / G 600 H

Efficient wood chip Smokegenerators with reduced fresh air exhaust air supply (an exhaust air cleaning system can be added if required).

- intense smoke flavour
- strong smoke generation
- equipped with fire detection monitoring device

### LiquidSmoker LS 50 HP

This Liquidsmoke System applies concentrated smoke flavour onto products requiring smoke without **air pollution**.

- New: Available as a **DUETTO** System, FrictionSmoke and LiquidSmoke in combination.
- easy to operate
  - environmentally friendly
  - variable taste