



ENVIRONMENTALLY FRIENDLY
INDUSTRY SOLUTIONS
REFERENCES





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INDUSTRY SOLUTIONS

JIMCO SYSTEMS

FLO-K

FLO-P

REFERENCES

FLO-K SYSTEM

DANPO AARS DENMARK

Air treatment of **20,000 m³/hr.**
Odor reduction from chicken products incinerator.



REFERENCES

FLO-K SYSTEM

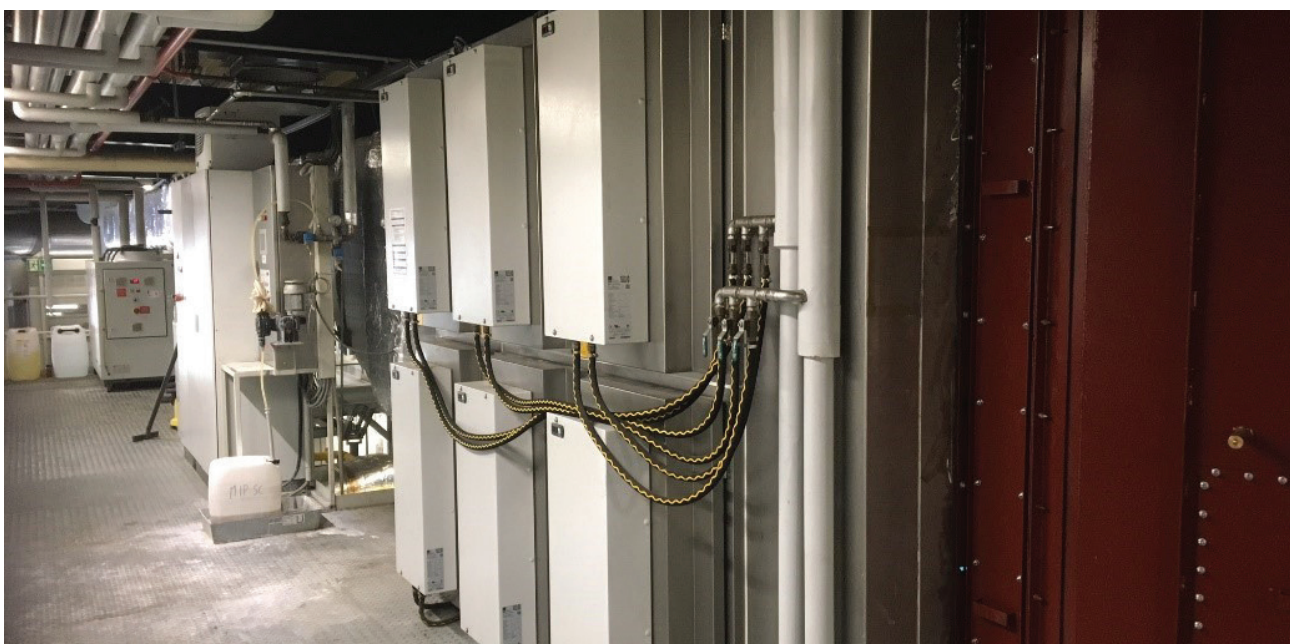
BIOIBERICA GERMANY

Odor reduction from pharmaceuticals.
Air treatment of **18,000 m³/h**



JUNKERS UND MULLERS
GERMANY

Odor reduction from textile manufacturing.
Air treatment of **18,500 m³/h**



REFERENCES

FLO-K SYSTEM

AARHUS KARLSHAMN DENMARK

Air treatment from cooking oil production.
Odor reduction.



REFERENCES

FLO-K SYSTEM

McCAIN UNITED KINGDOM

Air treatment from chips fryer.
Total **32,000 m³/hr.**



REFERENCES

FLO-K SYSTEM

ECOMOTION GMBH GERMANY

Sterilization of the incoming air used in cooling tower for production of rapeseed cake pellets for e.g. animal feed.



SARIA SECANIM
SPAIN

Removal of odor from animal waste plant.



REFERENCES

FLO-K SYSTEM

LANDES CHILE

Removal of odor from waste products from fish and seafood production.





JIMCO TECHNOLOGY

THE ENVIRONMENTALLY
FRIENDLY SOLUTION

FLO-P SYSTEM

JIMCO AIR CLEANING SYSTEM TYPE FLO-P

The FLO-P air cleaning system is normally made according to client's specific requirements. There are two main considerations when designing the air treatment system.

The first step is to calculate the unit size to successfully treat the air.

This is based on the process air organic content, air temperatures, air flow-rates, grease and odor destruction requirements, etc.

The second step is to configure the installation to meet space requirements because frequently space is at a premium in process plants.

Over the years, JIMCO A/S has designed units that can be floor, ceiling, wall or roof mounted to suit the installation requirements of all our clients. Access for maintenance is also carefully considered.

In February 2000, JIMCO A/S received the EU Environmental Award for Cleaner Technology for the development of the:

PHOTOLYTIC OXIDATION SYSTEM



REFERENCES

FLO-P SYSTEM



KIM'S A/S DENMARK

Air treatment of: **10,000 m³/hr.**
Odor reduction from crisps production line.



REFERENCES

FLO-P SYSTEM

2 SISTERS FOOD GROUP UNITED KINGDOM

Reduction of odour coming from frying lines for a food production.



AGRARFROST GMBH & CO. KG OSCHERSLEBEN GERMANY

Air treatment of 4 frying lines from frying french fries
Fat/oil and odor reduction



CASE STORY

DALOON DENMARK

The Spring roll factory, Daloon in Nyborg has cooperated with JIMCO for more than 20 years.

They have been using the same FLO-P system since 1996

Air treatment of 1 frying line from the spring rolls production.
Fat/oil and odor reduction.



CASE STORY

DALOON DENMARK

*“ We have been using JIMCO’s air purification plant for over 20 years.
With the help of the FLO-P system, we can clean the air in a good
environmentally friendly way from our spring roll factory.
It is beneficial for both us and our surroundings.”*

Peter Madsen, Technical Manager, Daloon



REFERENCES

FLO-P SYSTEM

REMKES FOOD PRODUCTS B.V. HOLLAND

Air treatment of frying lines **2 x 2,500 m³/hr.** from a poultry slaughter plant.
Fat/oil and odor reduction



PICKENPACK SEAFOODS GMBH
GERMANY

Air treatment of 3 frying lines from fish fingers production.
Fat/oil and odor reduction



REFERENCES

FLO-P SYSTEM

AGRARFROST GMBH & CO. KG WILDESHAUSEN GERMANY

Air treatment of 7 frying lines from frying french fries
Fat/oil and odor reduction



REFERENCES

FLO-P SYSTEM

DANPO FARRE DENMARK



Air treatment from 6 frying units.
Odor reduction from chicken product
incineration.

*Control Board
Automatic CIP cleaning unit.*

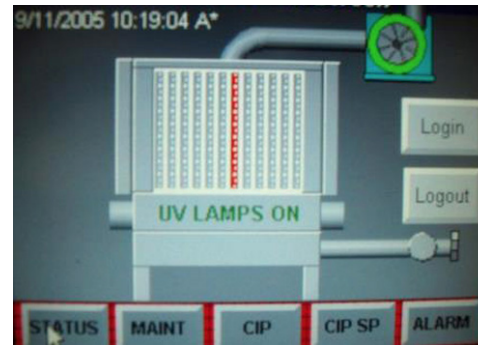


REFERENCES

FLO-P SYSTEM

GORTONS IN BOSTON USA

Air treatment from frying line.
Odor and grease reduction from 4 fryers.



PLC control



Automatic cleaning



Fan placed on the roof.



KADI INTER SNACK
SWITZERLAND

Air treatment of **7,000 m³/hr.**
Odor reduction from crisps production line.



REFERENCES

FLO-P SYSTEM

TAMPA MAID FOODS USA

Air treatment of 2 frying lines **1,000 m³/hr. each.**
Fat/oil and odor reduction



REFERENCES

FLO-P SYSTEM

SALADWORKS UNITED KINGDOM

Air treatment from ready meals processing
Total **7,000 m³/hr.**



REFERENCES

FLO-P SYSTEM

OCEAN CUISINE IN BOSTON USA

Air treatment from frying line.
Odor and grease reduction from a total of 2 fryers.



Before installation



NOTES

CONTACT