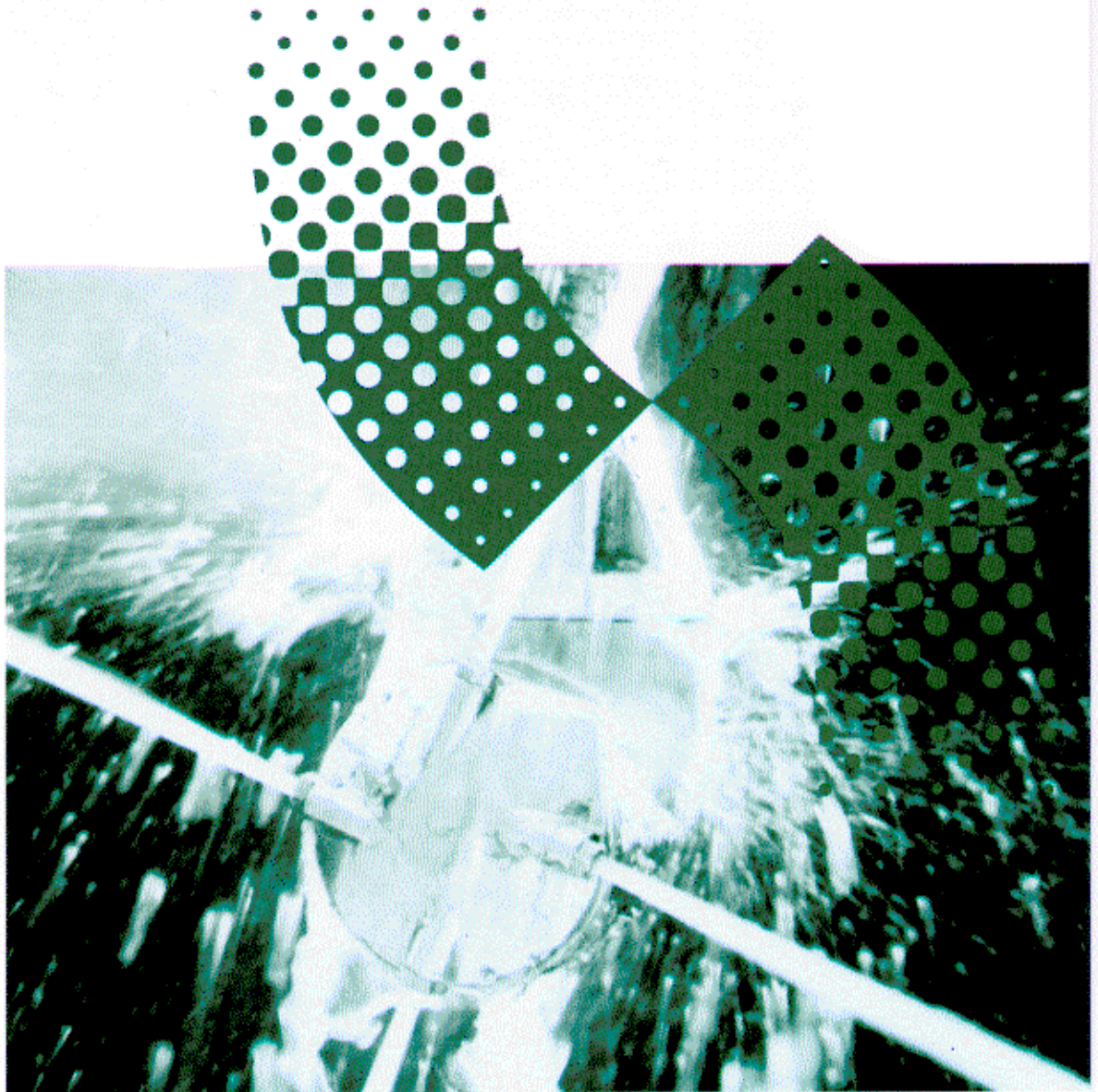


Advanced
Tank Cleaning Systems
for all Industries



FAST CLEANING AT LOW COST

GUARANTEED QUALITY ASSURANCE

ENVIRONMENTALLY PREFERRED



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Toftejorg 

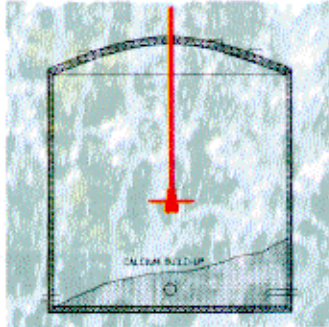
Toftejorg

are leading suppliers of advanced equipment and systems for the automatic cleaning of the inside of tanks, containers, reactors etc. Any type of vessel from a portable drum to the largest oil tanker can benefit from the specialised Toftejorg equipment.

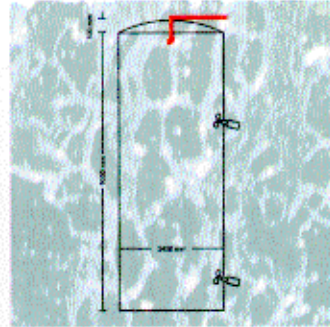
Toftejorg technology can provide quality assurance for any process that requires vessel cleaning.

Storage

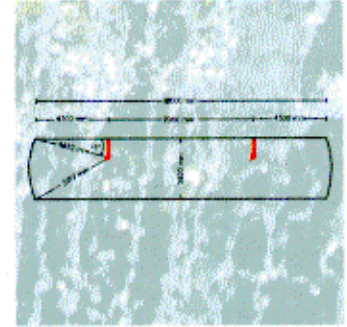
In-house design and simulation facilities allow Toftejorg cleaning machines to be sited in the optimum positions.



Storage Tank, Fixed Roof



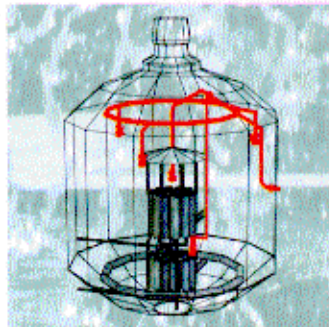
Milk Silo



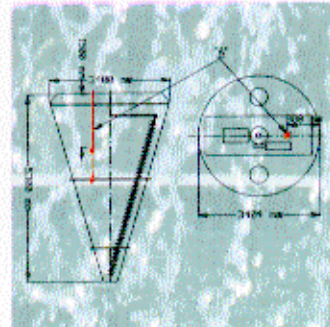
Horizontal Beer Storage Tank

Process

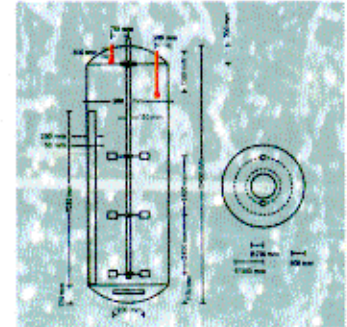
3D CAD enables shadow study analyses for vessels with large internal fittings.



Brew Kettle



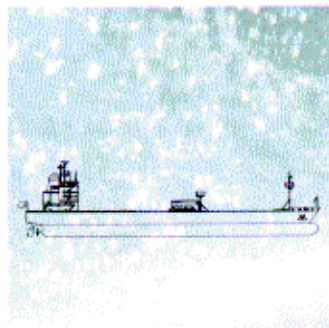
Reactor



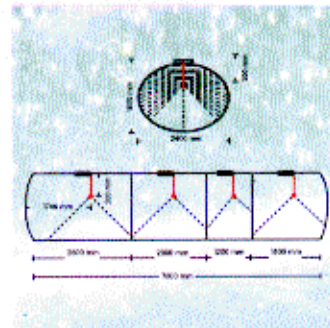
Fermenter

Transport

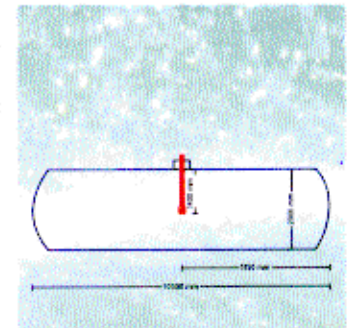
Fixed and portable installations provide operators with enhanced flexibility to carry differing products.



Marine Tanker



Road Tanker



Rail Tanker

Toftejorg

system costs are paid back within a short time of use, due to:

- • • Faster 'turn around time'
- • • Improved product quality

Toftejorg Tank Cleaning Equipment

is produced in accordance with ISO 9001 International Quality Standards.

The broad product range allows Toftejorg equipment to be used in vessels in a wide scope of industries and in tanks having stringent hygiene requirements.

Data sheets providing detailed technical information are available for each product.

Rotary Spray Heads

The Sani-Midget/
Magnum provide a
rotating fan cleaning
action using low
volumes of liquid at
low pressure.



Sani-Midget



Sani-Magnum

They effectively replace
traditional fixed sprayballs
used in smaller tanks with
low soilage.

Rotary Jet Heads

Rotary Jet Heads
provide 360° indexed
impact cleaning over
a defined time period.



TZ-89

TJ 20G

TZ-67

TZ-74

These devices
represent a guaranteed
means of achieving
quality assurance
from cleaning tanks.



TZ-82

TZ-75

TZ-73

Toftejorg

system costs are also recovered by the savings arising from:

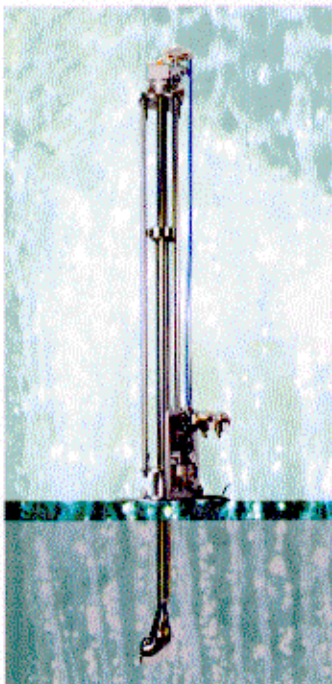
- • • Automatic operation
- • • Reduced water, chemicals and effluent volumes

Toftejorg Tank Cleaning Systems

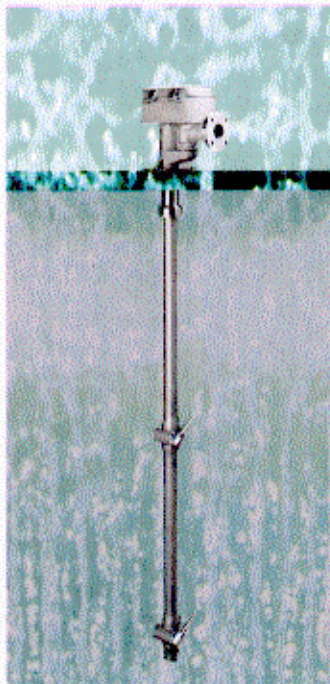
In providing semi and fully automatic systems, the objective of Toftejorg equipment is to achieve cleaning results to a consistently high standard, with the minimal exposure of operators to potential cleaning hazards.

Examples of Toftejorg Systems

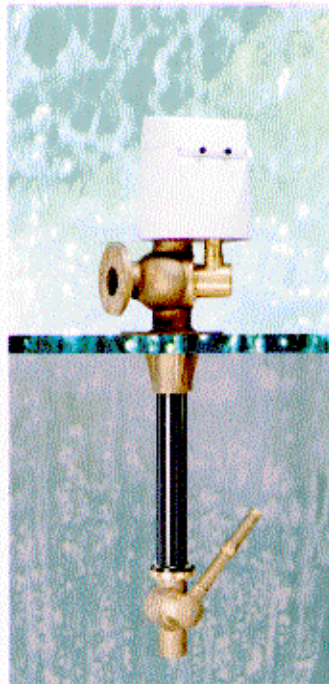
Toftejorg recognize an increasing requirement for an integrated turnkey design of tank cleaning technology. These are some examples of system products developed for specialist applications.



Retractable System



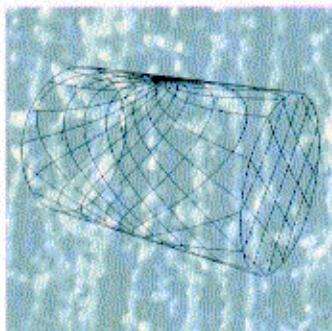
Multi/Single Stage System



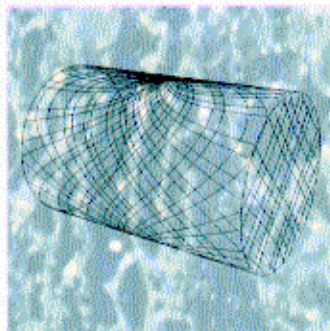
Single Nozzle System

Toftejorg Cleaning Pattern

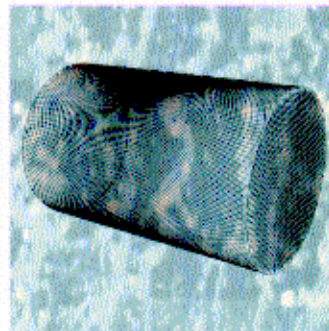
The Rotary Jet Head provides a cleaning pattern, which increases in density during each cycle. The cleaning pattern is patented by Toftejorg.



1st Cycle



2nd Cycle



Full Pattern

Information

For further information please ask your local Toftejorg sales office or representative for a full proposal on how to use Toftejorg equipment to improve your tank cleaning operations.

Toftejorg

TANK CLEANING SYSTEMS



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