

Tank*Clean –*Perfect for reliable planning



PERFECT FOR RELIABLE PLANNING TankClean SIMULATION SOFTWARE

Planing for a perfect clean tank can be a challenge. Many tanks have built-in equipment such as agitators or baffles which can create spray shadows. Whether a certain nozzle is able to reliably clean all surfaces of the tank under these conditions cannot be decided with certainty on the basis of just a visual inspection.

With our new and unique TankClean software, we can help you to find the optimum solution for perfectly cleaning your tank. To do this, we replicate the tank geometry in the software and then simulate the spraying operation. Operation of all Lechler tank cleaning nozzles can be simulated – from the static spray ball to the high-impact tank cleaning machine. The result of the simulation is documented and provided in a PDF or video file. Simulation with TankClean can already be used as the basis for optimum cleaning in the planning phase of new tanks, but is also suitable for optimizing existing tank cleaning processes.

Our unique service – your individual benefit



Planning certainty

We assist you in planning your tank cleaning solution to ensure cleaning without any gaps.



Process optimization

By simulating the existing cleaning processes, we show you the optimization potentials for these processes.



Process reliability

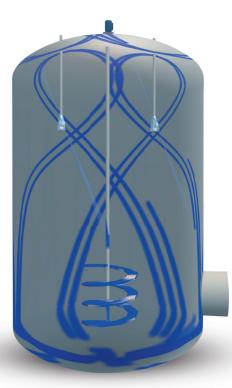
Thanks to realistic and individually customized process simulation, we can offer you individual solution concepts.



Cost and time savings

Simulation makes it possible to detect any potential problem areas before final definition of the cleaning concept. This makes it possible to significantly reduce the number of time- and cost-intensive practical cleaning tests.









Function video

Scan the QR-code or go to: www.lechler.de/TankCleanGB





Individual adaptation of tank geometries and built-in equipment





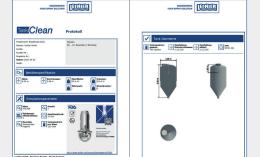
Selection of the right tank cleaning nozzles





Realistic simulation of the cleaning process





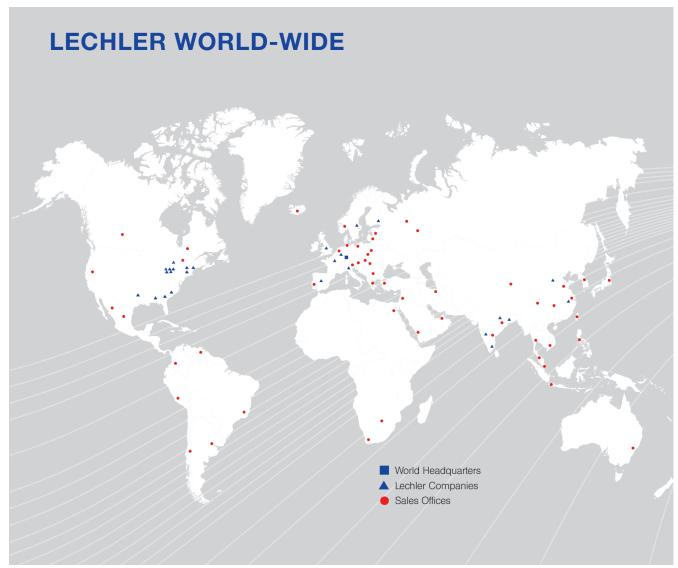
Documentation of the simulation results, including additional planning aids



Talk to us

Are you interested in tank cleaning simulations with Tank*C-lean*? Ask your Lechler contact person for further information or give us a call. We will gladly help you in planning your tank cleaning solution.





Lechler GmbH · Precision Nozzles · Nozzle Systems P.O. Box 13 23 · 72544 Metzingen, Germany · Phone: +49 7123 962-0 · Fax: +49 7123 962-301 · info@lechler.de · www.lechler.com

ASEAN: Lechler Spray Technology Sdn. Bhd. · No. 23, Jalan Teknologi 3/3A · Taman Sains Selangor 1 · Kota Damansara, PJU 5 · 47810 Petaling Jaya · Malaysia · info@lechler.com.my Belgium: Lechler S.A./N.V. Avenue Mercator, 6 · 1300 Wavre · Phone: +32 10 225022 · Fax: +32 10 243901 · info@lechler.be

China: Lechler Intl. Trad. Co. Ltd. · Beijing · Rm. 418 Landmark Tower · No. 8 Dong San Huan Bei Lu · Phone: +86 10 84537968, Fax: +86 10 84537458 · info@lechler.com.cn

 $\textbf{Finland:} \ \, \text{Lechler Oy} \cdot \text{J\"{a}spil\"{a}nkatu} \ \, 18 \cdot 04250 \ \, \text{Kerava} \cdot \text{Phone:} \ \, +358\ 207\ \, 856880 \cdot \text{Fax:} \ \, +358\ 207\ \, 856881 \cdot \text{info@lechler.fi}$

France: Lechler France, S.A. - Bât. CAP2 - 66-72, Rue Marceau - 93558 Montreuil - Phone: +33 1 49882600 · Fax: +33 1 49882609 · info@lechler.fr

Great Britain: Lechler Ltd. · 1 Fell Street, Newhall · Sheffield, S9 2TP · Phone: +44 114 2492020 · Fax: +44 114 2493600 · info@lechler.com

India: Lechler (India) Pvt. Ltd. · Plot B-2 · Main Road · Wagle Industrial Estate · Thane (W) - 400604 · Phone: +91 22 40634444 · Fax: +91 22 40634498 · lechler@lechlerindia.com

Italy: Lechler Spray Technology S.r.l. · Via Don Dossetti, 2 · 20080 Carpiano (Mi) · Phone: +39 02 98859027 · Fax: +39 02 9815647 · info@lechleritalia.com

Spain: Lechler S.A. · Avda. Pirineos 7 · Oficina B7, Edificio Inbisa I · 28700 San Sebastán de los Reyes, Madrid · Phone: +34 91 6586346 · Fax: +34 91 6586347 · info@lechler.es

Sweden: Lechler AB · Kungsängsvägen 31 B · 753 23 Uppsala · Phone: +46 18 167030 · Fax: +46 18 167031 · info@lechler.se

USA: Lechler Inc. · 445 Kautz Road · St. Charles, IL. 60174 · Phone: +1 630 3776611 · Fax: +1 630 3776657 · info@lechlerUSA.com