



P R E S S   R E L E A S E

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Turbex Ltd - Stand: 150

## **TURBEX TO PRESENT SURFACE TREATMENT LINES**

Automated lines for surface treatment including anodising and chemical cleaning are sold in the UK by Turbex as a result of an agreement with the Finnish company, Galvatek, whose equipment will be highlighted at this year's Surface World show. Established for over 30 years, the manufacturer has designed, delivered, installed and continues to service more than 600 turnkey installations in over 35 countries.

Galvatek is especially well known in the aerospace industry, as its lines for chemical cleaning, anodising and etching are used in factories manufacturing aircraft parts and engine components, as well as in the maintenance, repair and overhaul (MRO) sector. Supply of anodising plant forms a large part of the business. Such facilities comprise one or several lines and typically use sulphuric acid or a TSA (tartaric sulphuric acid) mix.

Chemical cleaning lines are built either for one specific purpose or as part of a larger package where it prepares parts for other surface treatment

phases. Turnkey solutions are regularly supplied, complete with waste water purification and recycling systems.

Turbex will additionally promote its extensive programme of aqueous cleaning machines, which range from small, bench-top cleaning units to bespoke, multi-tank, automated cleaning and drying lines, often with ultrasonics.

Some involve a patented system in which the movements of the holding basket and spray jets are individually adjustable to enhance processing efficiency. Others are aimed primarily at high-precision cleaning applications in the optics, medical, aerospace, automotive, nuclear and electronics sectors, with the possibility of simulated clean room conditions.

For processing larger components, the heavy duty Turbex AC range of front-loading, spray washing and rinsing machines are the preferred choice. They are especially popular for degreasing, phosphating, paint removal, de-rusting and de-scaling. Manufactured from stainless steel, the AC programme comprises single- and multi-stage units with options for one, two or three process tanks. Standard sizes range from one to two metres in diameter, although larger machine sizes are available.

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*A typical Galvatek surface treatment line.*



*A high-precision, multi-stage, automated cleaning system from Turbex.*

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