Aircraft cleaning systems

Professional cleaning solutions applicable in the development and operation of aircrafts
CLEANING MACHINES FOR
THE AIRCRAFT INDUSTRY

From passenger airplanes
to cargo aircrafts

From conception to shell construction and interior fittings of the machines – Krumm-tec cleaning cabins can be integrated in all production sectors of aircraft construction.

Many leading aerospace companies have integrated Krumm-tec technology in their industrial manufacturing. Our cleaning systems can be used in servicing and maintenance; typical application areas are the cleaning of engine and turbine parts, hydraulic components and components for the aircraft interiors and board accessories.

AIRCRAFT
Suitable for all components & parts used in the construction of any aircraft

WHEELS AND BRAKES
Suitable for aircraft landing gear: wheels, shock absorbers & oleo strouts

TURBINE ENGINE
Suitable for all components of gas turbines in construction & maintenance

AIRCRAFT INTERIORS
Suitable for all parts of aircraft interior such as passenger seats

AIRCRAFT GALLEYS
Suitable for all aircraft equipment such as kitchen equipment & board accessories

AIR CONDITIONING
Suitable for all parts of electric air-conditioning & pressurization system
We offer a complete line of parts washers to provide effective solutions for the cleaning needs of the aircraft industry.

WIDE RANGE OF NON-ABRASIVE CLEANING METHODS
Krumm-tec cleaning systems range from smaller, manually operated cabins to fully-automatic, large-capacity cleaning systems. Regardless of their size, they are suitable for all kinds of materials, such as electronic components, metal and rapid prototyping parts.

Depending on your special field of application, you can choose from our wide range of non-abrasive cleaning methods: water and air pressure, snow blasting, powerstream, ultrasonic and many more. If required, we also offer customized Krumm-tec cleaning solvents to optimally support your cleaning process.

CleanLine

MODULAR CLEANING SYSTEM
- Safety-air protection system
- Recirculated air flow
- Explosion protection
- Basin and sink systems
- Ultrasonic bath systems

Dimensions and part size
Customized
RK Top5 XL VA

**HIGH AND LOW PRESSURE**
- ✔️ For aqueous solutions
- • High-pressure pump
- • Double diaphragm pump

**DIMENSIONS**
- 775 x 1370 x 584 mm
- **PART SIZE**
- 300 x 250 x 300 mm

RK 30

**HIGH PRESSURE CLEANING UNIT**
- ✔️ For water and hydrocarbons
- • Adjustable nozzle
- • Adjustable stream

**DIMENSIONS**
- 710 x 1720 x 750 mm
- **PART SIZE**
- 680 x 350 x 598 mm

RKH 1100 VA

**SNOW BLASTING**
- • Lateral door
- • Sound insulation equipment
- • Ice and snow equipment

**DIMENSIONS**
- 1160 x 2100 x 894 mm
- **PART SIZE**
- 910 x 810 x 650 mm

RKH 1100 VA

**HIGH AND LOW PRESSURE**
- ✔️ For dissolvents and alcohol
- • Cleaning pistol and brushes
- • Feed pump

**DIMENSIONS**
- 1000 x 2100 x 900 mm
- **PART SIZE**
- 950 x 950 x 800 mm

CleanMatic Series

- ✔️ For aqueous and solvent fluids
- • 30–80° degrees
- • Stream, powerstream, oscillation and rotation
- • Ultrasonic

**DIMENSIONS**
- 700 x 450 x 550 to 1900 x 1650 x 2400 mm
- **PART SIZE**
- 280 x 335 x 280 to 1050 x 920 x 640 mm

CLEANING SYSTEMS...
for small parts.
RK 1900

DUST EXTRACTION SYSTEM
✔ For sand, dust and plastic
• Adjustable slewing crane
• 360° degree rotation
• Integrated filter system

DIMENSIONS
2100 × 1700 × 2800 mm
PART SIZE
2000 × 1600 × 2600 mm

RK 2000

HIGH AND LOW PRESSURE
✔ Dissolvents and alcohol
• Active carbon filter
• Holding plate
• Air pressure double membrane
• High pressure pump
• Drainage or circulation system
• Exhaust air filter system
• Cleaning pistol

DIMENSIONS
2200 × 2400 × 2000 mm
PART SIZE
2150 × 1400 × 2000 mm

RKK 5000 VA

HIGH AND LOW PRESSURE
✔ For aqueous solutions
• Automatic cleaning mechanism
• Exhaust air filter system
• Heating
• Pneumatic door mechanism
• Variable height

DIMENSIONS
6000 × 5000 × 5000 mm
PART SIZE
5000 × 4000 × 4000 mm

CLEANING SOLUTIONS...
for big parts.
Krumm-tec
Industrial cleaning solutions and air filter systems
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