

The Voice of our Customers

Pall Cleanliness Cabinets A 'Must Have' for Component Cleanliness Assessments.

As fluid systems become more sophisticated and less tolerant to dirt, controlling and measuring cleanliness has become a vital part of the manufacturing process. Many customers rely on Pall's Cleanliness Management system as the best way to avoid contamination. Read what your peers are saying about their experience using Pall Cleanliness Cabinets to extract solid contaminants from parts and components.

Our solutions allow you to meet ISO18413, ISO16232 and VDA19 standards.



PALL CLEANLINESS CABINETS CUSTOMER STATISTIC

100% of surveyed customers agreed with the following statement:

Pall Cleanliness Cabinets help to ensure the quality of components by helping accurately, reliably and repeatedly assess the cleanliness of manufactured components.

Source: Survey of users of Pall Cleanliness Cabinets

PALL CLEANLINESS CABINETS CUSTOMER FACT

We purchased PCC over other products for its ease of operation features.

Source: Major Global Car Maker, Metallurgical Engineering PALL CLEANLINESS CABINETS CUSTOMER FACT

A Fortune 500 automotive & transport company purchased PCC over other products for its low blank value, ease of operation, and low maintenance features.

Source: Manufacturing Engineering, Fortune 500 Automotive & Transport Company

PALL CLEANLINESS CABINETS CUSTOMER FACT

A Fortune 500 automotive & transport company confirmed that the inclusion of a PCC lowered the number of units requiring re-work by

10-30%

Source: Manufacturing Engineering, Fortune 500 Automotive & Transport Company

PALL CLEANLINESS CABINETS CUSTOMER TESTIMONIAL

G PCC has allowed for a standardized process for multiple employees to perform cleanliness tasks.

Source: Quality Professional, Medium Enterprise Automotive & Transport Company

PALL CLEANLINESS CABINETS CUSTOMER FACT

A Laboratory, Science, or Technology professional has agreed with this statement:

Pall Cleanliness Cabinets help to ensure the quality of components by helping accurately, reliably and repeatedly assess the cleanliness of manufactured components.

Source: Quality Professional, Medium Enterprise Automotive & Transport Company

PALL CLEANLINESS CABINETS CUSTOMER STATISTIC

customers purchased PCC over other products for its ease of operation feature. 75%

Source: Survey of users of Pall Cleanliness Cabinets PALL CLEANLINESS CABINETS CUSTOMER FACT

A Fortune 500 automotive & transport company benefitted from greater accuracy and repeatability of component cleanliness results and faster component cleanliness results since using PCC.

Source: Manufacturing Engineering, Fortune 500 Automotive & Transport Company

PALL CLEANLINESS CABINETS CUSTOMER TESTIMONIAL

The PCC is very easy to use and it facilitates accurate/repeatable results.

Source: Manufacturing Engineering, Fortune 500 Automotive & Transport Company

Sign up for a cleanliness assessment from Pall:

https://industrial-manufacturing.pall.com/en/automotive/component-cleanliness.html

Pall Cleanliness Cabinets for Component Cleanliness Assessment

PCC Features

- Easy to install and use
- Controlled cleanliness environment
- Super mirror stainless steel extraction enclosure
- Pressurised solvent dispensing and recycling circuits
- Full work area access for service operation
- Requires only a power source and exhaust vent







Features and Capabilities

| | Pressure Rinsing | Ultrasonic (option) | End-use Simulation | Dims (W x D x H mm) | Typical Parts |
|-------|------------------|---------------------|--------------------|----------------------|--|
| PCCXS | Yes | Yes | No | 1000 x 500 x 1200 | Small bearings, small gears |
| PCCS | Yes | Yes | No | 1072 x 785 x 2101 | Injectors, turbo-chargers |
| PCCM | Yes | Yes | No | 1552 x 785 x 2101 | Pistons, rods, camshafts |
| PCCL | Yes | No | No | 2095 x 911 x 2304 | Large cylinder blocks or heads |
| PCCXL | Yes | No | No | 2495 x 1215 x 2662 | Very large cylinder blocks or heads, hydraulic cylinders |
| PCCFR | No | No | Yes | Depends on the model | Pipes, hoses, small cylinders |

All the PCC series cabinets comply with the European machinery Directive 2006/42/EC, Low voltage 2006/95/CE and Electromagnetic compatibility 2004/108/CE and are fully CE compliant.





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