

Pioneering the future of process control

Wet Fine system ideal for semiconductor/liquid crystal manufacturing processes using pure water, chemical liquids, etc.

Wet Fine Control System



Ultra Fine concept

Introducing an all-clean process for essential factors of product development from design to evaluation, manufacturing and production.

Product cleanliness control is done thoroughly based on CKD's unique concept.



Variety of fitting variations

Fittings of six models by four manufacturers can be integrated for various equipment and applications.

Fitting system	Super type pillar fitting	Super 300 Pillar fitting P Series	F-LOCK 20A Series fitting	F-LOCK 60 Series fitting	Final Lock fitting	Flaretek fitting
Manufacturer	Japan Pillar Industry Co., Ltd.	Japan Pillar Industry Co., Ltd.	Flowell Co., Ltd.	Flowell Co., Ltd.	Kurabo Industries Co., Ltd..	Entegris, Inc.

A consistent quality control system that ensures high cleanliness, including parts and products.

In-house production system

In every production process from processing to assembly, inspection and packaging, we have established a completely consistent quality control system not only at the product level but down to the parts level. For cleanliness, which is an important point of quality, we have incorporated in-house standards such as quantities of chemical liquid residue, organic carbon content, specific oil content and other impurity standards, and established solid quality.

Prod process example

