QC-Guard





The world's safest dip tube cap!

Maximum Safety. Functional Design

At AS, we are constantly innovating with the goal of improving the safety and efficiency of our chemical dispensing systems. The QC-Guard, one of our latest innovations, is a dip tube cap that goes above and beyond industry requirements to provide the best double containment and tamper proof seal on the market. Double containment and tamper-proofing provide safety and peace of mind for all parties, while a low-profile design, tight secondary seal, and customizable features provide functional design improvements.

Tamper-proof Double Containment

The QC-Guard maximizes safety, purity, efficiency, and traceability of your processes:

- The QC-Guard's flat, low-profile design reduces its footprint above your container, minimizing the risk of contact with a forklift and other operations.
- Its compact design and tight seal prevent contamination from dirt and dust.
- A customizable logo provides reliable identification of the chemical's origin.

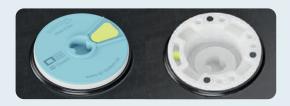
THE ADVANTAGES

 Low height: Minimizes the risk of being sheared off during forklift handling.





 Double protection: Seals the dip tube in combination with the "S" Closure, providing double containment during transportation. Cleaner: The cap covers the entire diameter of the dip tube to protect the dip tube from dust and dirt during transport.



 Tamper-Proof Marking: Customize the tamper proof seal with your company logo to ensure you have closed the container and it is ready for transport.











ORDERING INFORMATION/CAP

Dip tube product line	Cap version	Gasket material	ltem no.
QC2	Standard (blue)	POE	QCG-C-DT-1
		PE	QCG-C-DT-1-PE
	Recirculation (red)	POE	QCG-C-DT-1-R
		PE	QCG-C-DT-1-PE-R
	Vented for H202 (green)	POE	QCG-C-DT-1-V
G-Series	Standard (blue)	PE	QCG-C-GT2-1
		POE	QCG-C-GT2-1-PE
QC3	Coming in 2024		

ORDERING INFORMATION/SEAL

Color	Option	ltem no.
Green		QCG-S-G
Green	With customized logo	QCG-S-G-LOGO
Red		QCG-S-R
Blue		QCG-S-B

ORDERING INFORMATION/ DIP TUBE including QC-GUARD

Example	Option	
DT-62PE-002-0900-SP	Combination of S-Closure and QC-Guard	
DT-62PE-002-0900-P	QC-Guard as primary closure	

TORQUE 5 Nm / 3.7ft-lbs

Approvals	In combination with the S-closure, the QC-Guard is covered as a secondary closure in all existing approvals.	
	If you would like to use the QC-Guard as a primary closure, please contact our technical sales department.	



QC-Guard



6 good reasons for the QC system®:

- Clean delivery with pre-installed dip tube.
- Quick connection with mix-up-proof coding system.
- Emission-free removal with integrated ventilation.
- · Drip-free uncoupling.
- High-purity and chemically resistant materials.
- In use worldwide, well-known references.



Chemical consumers from a wide range of industries already rely on the AS QC System® worldwide

Electronics Semiconductors

Solar technology and photovoltaics

Flat screens

Industry Electroplating

Chemicals
Printing/Paper
Water treatment

Automotive / mechanical engineering

Adhesives Glass Agriculture

Pharmacy / Biotechnology / Cosmetics / Foods

Laboratories / Research facilities / Institutes

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ASIA - PACIFIC

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AS Strömungstechnik GmbH 2024

QC-System® from AS Strömungstechnik GmbH. Made in Germany.





VERSION: 02.05.2024 PAGE 3 / 3