

Combined filling and dispensing system QC-3 with turncock

U.S. Patents 6,357,494; 9,580,197



QC-3 Combined filling and dispensing system with turncock

Application:

The QC-3 system for higher flow rate with two turncock's combines the dispensing and recirculation into one head, through one dip tube.

Features:

- Dispensing and filling of liquids in one operation
- Without check valves
- Good flow rate, even with highly viscous liquids
- Even More coding options

Technical Specifications:

- Material Standard: PE
- O-rings: Perfluorelastomer (Kalrez®), FKM, EPDM
- Only in combination with dip tube thread S62, 2" American Buttress (S64), S70

Dimensions, circuit points:

- | | |
|---|---------------|
| • Total height: | 255 mm |
| • Height above container top: | 170 mm |
| • Width: | 111 mm |
| • Weight: | 850 gr. |
| • Flow rate up to: | 55 litre/min. |
| • Connections: | Flare |
| > dispense port: | 3/4" |
| > recirculation port: | 1/2" |
| > air/gas port: | 1/4" or 3/8" |
| • Chemical key coding (all parts are in dry area) | |

Option:

- Variety of connection types and sizes on request.

Accessories:

- Docking station for QC3 System (RDC 89743)
- Code checker (RDH 89701-03)
- Universal wrench (RDH 79007)

Order No.:

DH3-AAK-PE-XXX-F3/4"-F1/2"-F1/4" (Kalrez®)
 DH3-AAF-PE-XXX-F3/4"-F1/2"-F1/4" (FPM / FKM-Viton®)
 DH3-AAE-PE-XXX-F3/4"-F1/2"-F1/4" (EPDM)



Connections



dip tube thread S62

Accessories:



universal wrench



code checker



docking-station

