

Quick-Check Basket Filter

The only commercial-grade filter with a clean/dirty indicator for low-volume irrigation zones

Features

- Reduces maintenance and labor costs — the indicator tells you when to clean the filter, taking the guesswork out of cleaning the filter
- Provides increased reliability – “No-spill” feature ensures dirt does not fall back into the filter during cleanup operation
- Simplifies installation and maintenance - threaded top with O-ring makes it easy to remove and clean the screen
- Available in 1" model
- Comes pre-assembled with 200 mesh (75 micron) stainless steel screen (other screen sizes available)

Operating Range

- Flow: 0.3 to 20.0 gpm (11.4 to 75.7 l/m)
- Pressure: 0-150 psi (0 to 10.3 bar)

Models

- QKCHK-100*: 1" Basket Filter with 200 mesh stainless steel screen
** Available with BSP threads*

Replacement Filter Screens

- QKCHK-100M: 100 mesh screen, red
- QKCHK-200M: 200 mesh stainless steel screen, white

Replacement Cap

- QKCHKCAP (Complete cap with body o-ring)

QKCHK-100



Pressure Loss Characteristics - QKCHK-100

Flow Rate	100 mesh screen		200 mesh screen			
	gpm	l/m	psi	bar	psi	bar
3	11.4	0.1	0.0	0.0	0.0	0.0
5	18.9	0.2	0.0	0.0	0.0	0.0
7	26.5	0.4	0.0	0.0	0.4	0.0
9	34.1	0.7	0.0	0.0	0.7	0.0
11	41.6	0.9	0.1	0.1	1.1	0.1
14	53.0	1.3	0.1	0.1	1.6	0.1
20	75.7	2.9	0.2	0.2	3.2	0.2

Note: Pressure loss for 200 mesh filter screens