

## **Product Specification**

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# **API - Spin Clean Filters**

### **Applications:**

High quality screen filter for agriculture and landscape irrigation systems.

### **Specification:**

AG Products "Spin Clean™" filters are unique in that incoming dirty water is forced through a directional nozzle plate onto the inside of the stainless steel screen. This creates a centrifugal action which rotates debris down he screen wall to the large debris holding basin. Debris is flushed out via a ball valve or unscrewing cap. Spinning action keeps more of the screen area clean,

minimizing pressure losses due to excessive dirt build-up.

### **Features:**

- 40mm and 50mm inlet/outlet
- Two piece threaded housing with 'O' ring seal.
- Molded from high heat and chemical resistant ABS plastic.
- Ball valve for flushing debris.
- Stainless steel filter screen.
- 40mm screen area 1.5m<sup>2</sup>
- 50mm screen area 1.5m<sup>2</sup>
- 40mm maximum size cleaning efficiency 189LPM
- 50mm maximum size cleaning efficiency 378LPM
- Maximum operating pressure 689kPA •
- Mesh selection 50, 100, 150
- 40mm maximum flow 207LPM
- 50mm maximum flow 434LPM

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Description	Code
40mm Ŝpin Clean Filter	4E40-XXX
50mm Spin Clean Filter	4E50-XXX

Specify mesh size when ordering



WEB SITE www.hrproducts.com.au

### PERTH

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COBRAM MOBILE: 0417 054 475

**NEWCASTLE** MOBILE: 0418 292 769

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