

# **PRODUCT SPECIFICATION**

ITEM CODE: Polyphosphate

**DESCRIPTION:** Polyphosphate Cartridge Filter

BRAND: AQUAPRO



### **PRODUCT SPECIFICATION:**

	DESCRIPTION:
Scale Prevention	Reduces Limescale Build-Up
lmproved Efficiency	Energy Savings: By keeping heating elements clear of deposits
Easy Maintenance	Simple Cartridge Replacement: Just replace the cartridge when the media is depleted
Food-Grade & Safe	Non-Toxic Treatment: Uses food-grade polyphosphate media
Versatile Use	Multiple Applications: Suitable for water heaters, espresso machines, dishwashers, ice makers, and more.





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#### Flow Rate:

- Recommended Flow Rate: 0.5 2.0 GPM (1.9 7.6 LPM)
- Maximum Flow Rate: 3 GPM (11.3 LPM) exceeding recommended flow may reduce contact time and treatment effectiveness

#### **Operating Pressure**

• Minimum: 20 psi (1.4 bar)

• Maximum: 100 psi (6.9 bar)

## **Operating Temperature**

• Range: 4 - 38 °C (39 - 100 °F)

• Higher temperatures may affect cartridge life

### Capacity/Lifespan

Typically 6 – 12 months or 5,000 – 8,000 gallons (18,900 – 30,300 liters), depending on usage and water quality

### **Media Composition**

• Food-grade polyphosphate crystals