



# EVERPURE® CG53-20S REPLACEMENT CARTRIDGE

## DROP-IN REPLACEMENT CARTRIDGE FOR FOODSERVICE APPLICATIONS

CG53-20S Replacement Cartridge: EV9108-67



### APPLICATIONS

Foodservice Applications Requiring Scale Reduction

### FEATURES • BENEFITS

Provides superior chlorine taste & odor reduction and micro-filters dirt and particles as small as 0.5-micron in size by mechanical means

High porosity design prevents the cartridge from plugging before its adsorption capacity is exhausted

Phosphate reduces water-related equipment problems caused by scale buildup from dirt and dissolved minerals

Drop-in design fits most 20" bowls

Reduces extra fine particles and dirt from drinking water

Helps keep equipment running at peak efficiency and keeps maintenance costs down

### INSTALLATION TIPS

Install vertically so bowls hang down.  
Allow 2 ½" (6.35 cm) clearance below the cartridge for easy cartridge replacement.  
Make sure o-ring on bowl is sufficiently lubricated.  
Always screw on bowls by hand. Do not use a housing wrench.

### OPERATION TIPS

Change cartridges on a regular six (6)-month preventative maintenance program.  
Change cartridges when capacity is reached or when pressure decreases.  
Always inspect o-ring. Change and/or lubricate if necessary.  
Always flush the filter cartridge at time of installation and cartridge change.

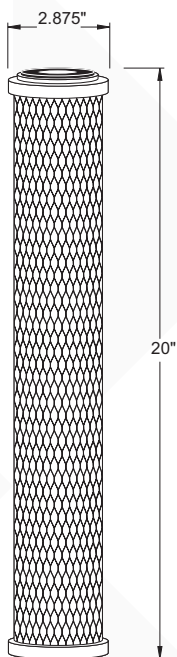
### SIZING

Service Flow Rate: Maximum  
4 gpm (15.1 Lpm)  
Capacity: 20,000 gallons (75,700 L)

# EVERPURE® CG53-20S REPLACEMENT CARTRIDGE

## EV9108-67

### SPECIFICATIONS



#### Rated Capacity

20,000 gallons (75,700 L)

#### Service Flow Rate

Maximum 4 gpm (15.1 Lpm)

#### Pressure Requirements

30 - 125 psi (2.1 - 8.6 bar), non-shock

#### Temperature

40 - 100°F (4.4 - 38°C)

#### Overall Dimensions

20" L x 2.87" dia. (50.8 x 7.2 cm)

#### Electrical Connection

None required



The CG53-20S is Tested and Certified by NSF International against NSF/ANSI 42 & 53 in model CGS-20 for the reduction of the claims specified on the Performance Data Sheet and at [www.nsf.org](http://www.nsf.org).

EPA Est. No. 082989-CHN-001

The contaminants or other substances removed or reduced by this drinking water system are not necessarily in your water. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used with disinfected water that may contain filterable cysts.

### WARRANTY

Everpure water treatment systems by Pentair® (excluding replaceable elements) are covered by a limited warranty against defects in material and workmanship for a period of five years after date of purchase. Everpure replaceable elements (filter cartridges and water treatment cartridges) are covered by a limited warranty against defects in material and workmanship for a period of one year after date of purchase. See printed warranty for details. Pentair will provide a copy of the warranty upon request.



#### WATER QUALITY SYSTEMS

EVERPURE-SHURFLO WORLD HEADQUARTERS, 1040 MUIRFIELD DRIVE, HANOVER PARK, IL 60133 USA • FOODSERVICE.PENTAIR.COM  
800.942.1153 (US ONLY) • 630.307.3000 MAIN • 630.307.3030 FAX • CSEVERPURE@PENTAIR.COM EMAIL

EVERPURE-SHURFLO AUSTRALIA, 1-21 MONASH DRIVE, DANDENONG SOUTH, VIC 3175 AUSTRALIA  
011.1300 576 190 TEL • 011.61.39.562.7237 FAX • AU.EVERPURE@PENTAIR.COM EMAIL

EVERPURE-SHURFLO CHINA, 21F CLOUD 9 PLAZA, NO 1118, SHANGHAI, 200052, CHINA  
86.21.3211.4588 TEL • 86.21.3211.4580 FAX • CHINA.WATER@PENTAIR.COM EMAIL

EVERPURE-SHURFLO INDIA, GREEN BOULEVARD, B-9/A, 7TH FLOOR - TOWER B SECTOR 62, NOIDA - 201301  
91.120.419.9444 TEL • 91.120.419.9400 FAX • INDIACUSTOMER@PENTAIR.COM EMAIL

EVERPURE-SHURFLO EUROPE, PENTAIR WATER BELGIUM BVBA, INDUSTRIEPARK WOLFSTEE, TOEKOMSTLAAN 30, B-2200 HERENTALS, BELGIUM  
+32.(0).14.283.504 TEL • +32.(0).14.283.505 FAX • SALES@EVERPURE-EUROPE.COM EMAIL

EVERPURE-SHURFLO JAPAN INC., HASHIMOTO MN BLDG. 7F, 3-25-1 HASHIMOTO, MIDORI-KU, SAGAMIHARA-SHI KANAGAWA 252-0143, JAPAN  
81.(0)42.775.3011 TEL • 81.(0)42.775.3015 FAX • INFO@EVERPURE.CO.JP EMAIL

EVERPURE-SHURFLO SOUTHEAST ASIA, 390 HAVELOCK ROAD, #04-01 KING'S CENTRE, SINGAPORE 169662  
65.6768.5800 TEL • 65.6737.5149 FAX • CSEVERPURE@PENTAIR.COM EMAIL

All Pentair trademarks and logos are owned by Pentair, Inc. or its affiliates. All other registered and unregistered trademarks and logos are the property of their respective owners. Because we are continuously improving our products and services, Pentair reserves the right to change specifications without prior notice. Pentair is an equal opportunity employer.