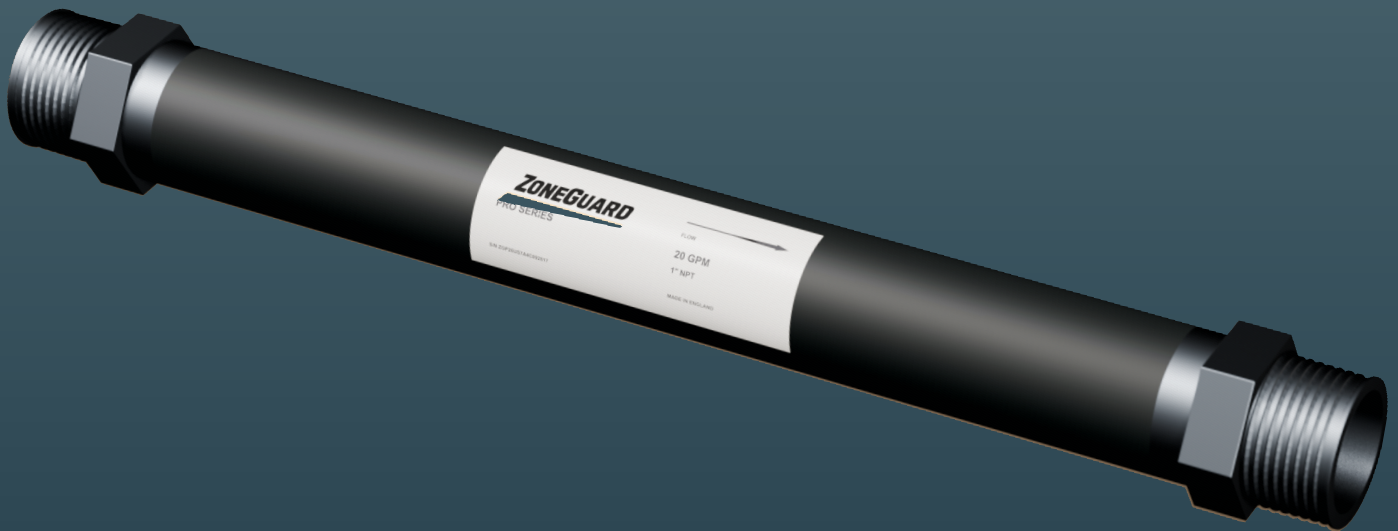


ZONEGUARD



Pro.

Higher-flow scale protection.



UP TO

20

US GPM

1" NPT
IN-LINE SYSTEM

THE PRO SERIES / FOR HIGHER-DEMAND WATER SYSTEMS

More branches.
More demand.
The same scale problem.



Protect the system behind the walls.

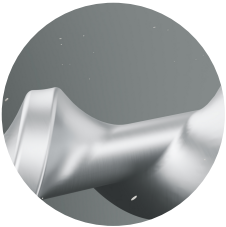
Hard-water scale can form on internal plumbing and equipment surfaces throughout a larger home.

Pro brings the ZoneGuard principle to higher-flow applications, with capacity up to 20 US GPM.

CONCEPTUAL MECHANICAL-ROOM ILLUSTRATION

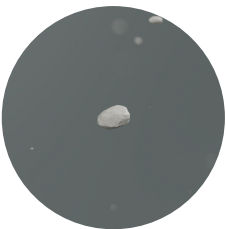
Control scale. Keep the minerals.

CORE PRINCIPLE / SCHEMATIC ENGINEERING VISUALIZATION



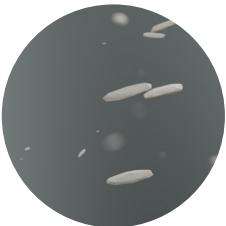
01 Contact with the core.

Water flows through the housing and encounters the permanent catalytic core.



02 Crystallization in the water.

Dissolved hardness minerals form stable microscopic crystals.



03 Carry the crystals onward.

Crystals remain suspended rather than accumulating as hard scale on downstream surfaces.

Scale control is a different treatment objective from hardness removal.

More flow. Same simplicity.

Salt-free.

No salt regeneration or chemical dosing.

No power supply.

Operates as water passes through the unit.

Permanent core.

No replaceable filter media or cartridges.

In-line protection.

Scale control before water reaches connected fixtures.



PRO SERIES / STAINLESS-STEEL HOUSING

One Pro unit. A higher-demand system.



INCOMING SUPPLY → PRO → HOUSEHOLD DISTRIBUTION

Upstream scale control.
Serve the connected branches from a
single treatment point.

Specify for the whole system.
Review peak flow and the requirements of
connected equipment.

Conceptual application illustration. Product enlarged; routing is not an installation drawing.

When demand happens together.

ILLUSTRATIVE FIXTURE-FLOW SUM / US GPM

Four showers × 2.5 US gpm

10.0

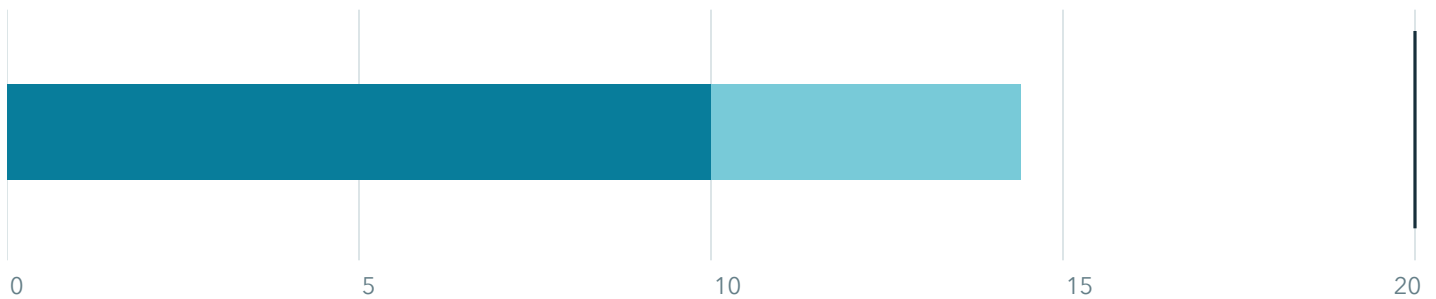
Two bathroom faucets × 2.2 US gpm

4.4

SHOWERS

FAUCETS

PRO LIMIT
20 US GPM



14.4

US gpm combined
illustrative demand

Pro is rated up to 20 US GPM.
Select against actual peak demand and
available system pressure.

Appliance fill cycles add demand.
Hot-water flow serves the fixtures and must
not be counted twice.

Reference flows: EPA standard showerhead 2.5 gpm; standard bathroom faucet 2.2 gpm. Actual flows vary. Illustrative sum only—not a Pro test, sizing rule or simultaneous-use guarantee.
epa.gov/watersense/showerheads • epa.gov/watersense/bathroom-faucets

A higher-flow operating envelope.

20

US GPM
MAXIMUM FLOW

1" NPT



MAXIMUM PRESSURE

145 psi

MAXIMUM LIQUID TEMPERATURE

185°F

HOUSING MATERIAL

Stainless steel

INSTALLATION ORIENTATION

Any orientation

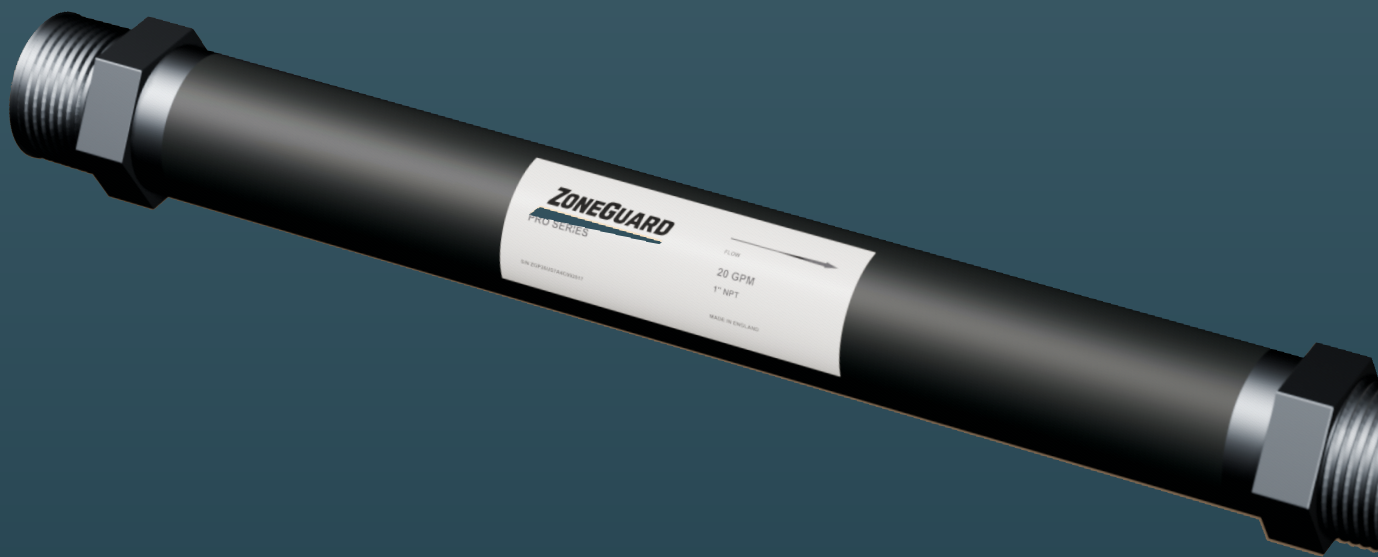
APPLICATION

Higher-demand residential

Use current Pro installation instructions. Have a qualified installer confirm model selection, connections, operating conditions and the needs of connected equipment.

ZONEGUARD

More capacity.
One principle.



ZONEGUARD PRO SERIES



www.stanleyfisher.com