



MagnaClean® Pro2XP ChemPack

CLEANER

For boiler systems up to 300,000 BTU

Max working pressure: 87 PSI

Max working temp: 95* C / 203* F

Max flow: 21 GPM

What's inside...

- Pro2XP with standard 1" copper & 1 1/4" NPT adaptors
- •1 1/4" x 1" ProPress reducing coupling
- 1 pint MC3+™ cleaner
- 1 pint MC1+™ protector
- MagnaClean RapidTest
- Automatic Air Vent
- Installation & Servicing Guide
- Chemical Best Practice Flyer

Product code: FL1-03-05458-US





AAV's available as a separate item

- AAV can be added to any existing Micro2, Pro2, Pro2XP and DualXP filter

Product code: PK2-03-05459-US

The ChemPack Steps to Test & Resolve!

<u>STEP ONE - TEST</u>

Test for magnetite i.e. black iron oxide with the MagnaClean[®] RapidTest.

Magnetite is a result of oxidation in an untreated system.







Instructions

- Firstly, add this to your keychain!
- Take a small sample of system water
- Dip and swirl the stick in the water for 10-20 seconds
- Remove and check the color of the stick

Results analysis

Black/Grey: This is indicative of existing

corrosion

Orange/Brown: This is indicative of active

corrosion

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STEP TWO - MAGNACLEAN FILTER INSTALL

ADEY's Pro2XP filter contains a highgrade neodymium magnet, with a large surface area that sits in the flow of water to capture magnetite effectively.

For the best level of protection, it is recommended that the filter is installed after the last radiator/baseboard and before the boiler.



agnaCle

Features

- Bi-directional flow: either port can be an inlet
- 360* rotational isolation valves
- ·Non-magnetic debris capture zones
- Plastic sleeve for easier and cleaner servicing

See front page for sizing, temp and pressure info

The ChemPack Steps to Test & Resolve!

<u>STEP THREE - CLEAN</u>

ADEY's MC3+ cleaner uses surfactants and dispersants to lift magnetite into the water from metal surfaces such as pipework and heat exchangers, allowing it to be bonded & easily flushed out of the system.

Our MC3+ cleaner treats 33 gallons & can be left in the system for up to 28 days. Leave it in for as long as possible up to 28 days, ideally with the system left running, to allow the ingredients to work to maximum effectiveness.

Instructions

- Dose chemical via MagnaClean filter
- Leave for a minimum of 2 hours and maximum of 28 days
- Flush and drain the cleaner from the system



The ChemPack Steps to Test & Resolve!

STEP FOUR - PROTECT

ADEY's MC1+ inhibitor treats 33 gallons and provides a layer of protection on all metal surfaces to prevent any future magnetite and scale build-up.

It also buffers pH levels in a system to neutral range (6.5 – 8.5), ensuring that no acidic or alkaline corrosion takes place.

Our MC1+ inhibitor will cancel out up to 20% of cleaner residues left in the system, for extra peace of mind.

Instructions

- Dose chemical via MagnaClean filter
- MC1+ should be left in the system and topped up if needed



Contractor Benefits and Top Selling Tips!!

Benefits

- MagnaClean RapidTest tool: "SEEING IS BELIEVING" - show the homeowner their water
- Opportunity to up-sell on site: system clean & filter
- Repeat business opportunities: annual servicing of filter and topping up inhibitor
- Installation protection boiler warranty coverage
- Protect your investment! Would you never change your car/truck oil or go in for a tune up?
 Those air filters need changing too if you want to keep your car/truck running efficiently
- Quality service = quality reputation (word of mouth)
- Overall business growth

<u>Selling to a Homeowner: Tips</u>

- Incorporate the price into your quote
- Educate the homeowner
- Retrofit show them fouled components
- Show them the warranty manual T&Cs
- New and retrofit installs: use MagnaClean RapidTest tool