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# SPECTRAPAK 312

Product group: **661** Product number: **555490**  
Spectrapak™ 312 - Hydrazine Upgrade Pack  
(Add-on option to Spectrapak 311 and 315)



Hydrazine reacts with oxygen, acting as a scavenger. The reaction results in nitrogen and water with no solids being added to the boiler system. Some of the hydrazine will carry over with the steam, aiding in maintaining the condensate pH in an alkaline range, which thereby helps combat acid formation. Hydrazine will also form magnetite which will act as a protective layer against further corrosion.

## Product information

Test reagent and comparator disc to test for hydrazine based oxygen scavengers. Recommended to ensure boiler water is free from dissolved oxygen.

Test Parameter: Hydrazine Range 0 to 0.5mg/lit.

Supplied with 1 x Hydrazine Comparator Disc, 1 x Hydrazine Powder Pot, 1 x Measuring Scoop. Test reagent and comparator disc to test for hydrazine based oxygen scavengers. Recommended to ensure boiler water is free from dissolved oxygen.

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### Features

- Compact, portable test kit
- Test method included in the kit

### Benefits

- Helps to protect your boiler system against oxygen corrosion

## Specification

### General

Invent Hazard Material (IMO/EU) classification	NA
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## Documents

[Spectrapak-312-Test-Method](#)

[SDoC and MD for IHM](#)

## Related products

### Accessories

- 555581**  
HYDRAZINE DISC 3/126
- 555565**  
LOMBOND 2000 COMPARATOR
- 555599**  
MOULDED CELLS 10ML + CAPS (5 PACK)
- 555680**  
HYDRAZINE TEST POWDER (2 BOTTLES X 30G)

Is accessory to

**739490**  
SPECTRAPAK 315

**739482**  
SPECTRAPAK 311

**571315**  
OXYGEN CONTROL 25 LTR

**698720**  
AUTOTREAT - 25 LTR

**777712**  
OXYGEN SCAVENGER 25 LTR(9002)

Is frequently bought together with

**571364**  
VAPTREAT 25LTR

**739466**  
SPECTRAPAK 309

**589945**  
GAMAZYME BTC 12 X 1 LTR

**571356**  
ROCOR NB LIQUID 25 LTR

**571752**  
NATURAL HANDCLEANER 4X5 LTR

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