

Palintest

Water Analysis Technologies

Phosphate HR

Photometric test for Phosphate (high range) in boiler water

COLOUR CHANGE

Colourless to Yellow

RANGE:

0 - 100 mg/L PO₄

TECHNICAL RESOURCE:

Phosphate HR Test Method, Technical Information

01



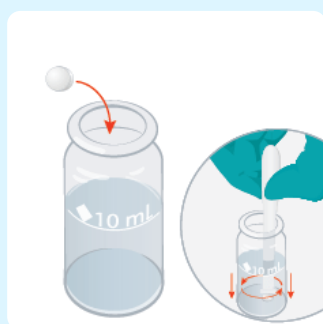
Fill to the 10 mL line with sample.

02



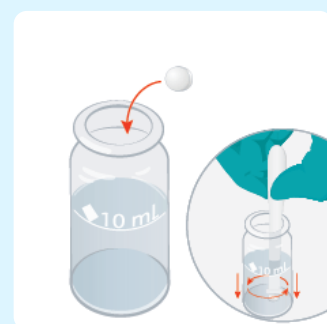
Use this to "blank" the instrument. Place in cell holder and press Blank.

03



If sample contains Silica above 20 mg/L, add a Phosphate SR tablet and crush. Otherwise, skip to next step.

04



Add a Phosphate HR Tablet and crush and stir.

05



Place in the cell holder and press Measure.

06



Allow timer to count down 10 minutes. The concentration of Phosphate will then be displayed.