

TUBETESTS METALS

- Copper, Nickel, Iron, Zinc and Chromium effluent tests
- Complete with all reagents
- Measures free and complexed metals
- Works with wide range of effluents

Code	Description	Range(mg/l)
PL 427	COPPER	0-20
PL 430	NICKEL	0-20
PL 434	IRON	0-25
PL 442	ZINC	0-7/0-35
PL 436	TOTAL CHROME	0-10
PL 440	CHROME VI	0-10



Due to increasing pressure from European legislation there is a growing requirement to carry out routine analysis on waste waters prior to discharge.

The Palintest Tubetests Photometer and reagents offer a cost effective, professional system for water analysis , specially developed for environmental monitoring. Tests now include copper, nickel, iron, chromium and zinc, as well as the established COD, Ammonia, Nitrate and Phosphate tests.

The reagent system consists of a predispensed tube of mixed acids for hot acid digestion of effluent samples, prior to colorimetric analysis of the metals.

Effluent samples may be highly coloured, at extreme pH, contain strongly bound complexed metals or thick precipitates of insoluble material. Acid digestion is used to destroy colour, dissolve precipitates and free metals from complexes, providing a much more accurate and effective test for effluent than conventional water test kits.

This wide range of reagents can be used with any multiparameter Palintest photometer.

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