

VISOCOLOUR ECO



VISOCOLOR® ECO presents a product group of colorimetric and titrimetric test kits which avoids hazardous substances wherever possible. VISOCOLOR® ECO tests are available with analytical ranges designed to give accurate measurements for waste water and drinking water applications. All VISOCOLOR® ECO test kits are packed in an environment-friendly box and contain easy to understand instructions in 6 languages. The Colorimetric kits may be used in conjunction with the PF12 Photometer



VISOCOLOR® ECO test kits:

Aluminium	Cyanide	Nickel	Sulphate
Ammonium	Cyanuric acid	Nitrate	Sulphide
Calcium	DEHA	Nitrite	Sulphite
Carbonate hardness	Fluoride	Oxygen	Swimming pool
Chloride	Hardness (total)	pH	Zinc
Chlorine	Hydrazine	Phosphate	
Chromium (VI)	Iron	Potassium	
Copper	Manganese	Silica	



NANOCOLOR® tube tests For easy and fast measurements

Using NANOCOLOR® bar coded test tubes, the measurement is automatically performed after inserting the cuvette into the cuvette slot of the 500D & UV/Vis instruments. Contact with chemical reagents is avoided because the measurement is performed directly in the test tube. This ensures optimum safety for the users.



Aluminium	COD	Iron	Oxygen	Sulphate
Ammonium	org Complexing agents	Lead	Peroxide	Sulphide
AOX	Copper	Manganese	pH	Sulphite
BOD ₅	Cyanide	Methanol	Phenolic-Index	Surfactants
Cadmium	DEHA	Molybdenum	Phosphate	Thiocyanate
Carbonate hardness (Acid capacity)	Ethanol	Nickel	POC	Tin
Chloride	Fluoride	Nitrate	Potassium	TOC
Chlorine/Ozone	Formaldehyde	Nitrite	Residual hardness	TTC
Chlorine dioxide	Hardness	Nitrogen	Silver	Zinc
Chromate	Hydrocarbons	Organic acids	Starch	

Reliable and comparable results

The reaction basis of NANOCOLOR® tests is based on international approved standard methods like DIN-, EN-, ISO-, EPA- And APHA.

Easy handling and highest accuracy

All NANOCOLOR® tests contain accurate predosed reagents, that are directly ready to use and calibrated accessories.

The perfect test for every request

For all important parameters in water and waste water analysis a large number of tests with different ranges is available.

No mix up of tests

Every NANOCOLOR® test box is equipped with a colour coded label and can be identified clearly by its colour.



Ordering Information

A full listing of the tests is available on www.envitech.co.uk/testkits_macherey_nagel.html and the most popular tests are listed below for quick reference."

Should you require other parameters please request these from our sales staff.

Order No	Type	Parameter	range
VISOCOLOUR			
931-208	Visocolour-Eco	Ammonia 3	2-3 mg/l NH4-N
931-241	Visocolour-Eco	Nitrate	1-27mg/l NO3-N 0.01-0.15mg/l NO2-N
931-244	Visocolour-Eco	Nitrite	N
931-284	Visocolour-Eco	Phosphate	2-5 mg/l PO4-P
NANOCOLOUR			
985-003	Nanocolour tube test	Ammonia 3	0-2.3 mg/INH4-N
985-004	Nanocolour tube test	Ammonia 10	0-8 mg/INH4-N
985-005	Nanocolour tube test	Ammonia 50	1-40 mg/INH4-N
985-008	Nanocolour tube test	Ammonia 100	4-80 mg/INH4-N
985-006	Nanocolour tube test	Ammonia 200	30-160 mg/INH4-N
985-026	Nanocolour tube test	COD 160	15-160 COD mg/l
965-026	Nanocolour tube test	COD 160 Hg free	15-160 COD mg/l
985-033	Nanocolour tube test	COD 300	50-300 COD mg/l
985-029	Nanocolour tube test	COD 1500	100-1500 COD mg/l
985-023	Nanocolour tube test	COD 10000	1-10 COD g/l
985-028	Nanocolour tube test	COD 15000	1-15 COD g/l
985-012	Nanocolour tube test	COD 60000	5-60 COD g/l
985 064	Nanocolour tube test	Nitrate50	0.5-16 mg/l NO3-N 0.01-0.045 mg/l NO2-N
985-068	Nanocolour tube test	Nitrite2	NO2-N
985-069	Nanocolour tube test	Nitrite4	0.1-4 mg/l NO2-N
985-076	Nanocolour tube test	O & Tot P 1	0.1-1.5 mg/l PO4-P
985-076	Nanocolour tube test	O & Tot P 5	0.2-5 mg/l PO4-P
985-076	Nanocolour tube test	O & Tot P 15	0.3-15 mg/l PO4-P
985-076	Nanocolour tube test	O & Tot P 45	5-50 mg/l PO4-P
985-076	Nanocolour tube test	O & Tot P 50	10-50 mg/l PO4-P
985-045	Nanocolour tube test	Potassium 50	2-50 mg/l K

Supplied by: Envitech Ltd. Unit S7, Capital Business Park, Parkway, Cardiff, CF3 2PU
Tel: 02920 364252, Fax 02920 369876, E-mail: sales@envitech.co.uk

Note To End Users : These specifications are subject to change at any time without notice. Envitech Ltd takes no responsibility for the use of these figures. Please consult Envitech Ltd for the latest specifications before using them in tender submissions or third party quotes... Envitech Ltd reserves the right to change specifications without prior warning. All quoted figures are based on test conditions and are subject to variation due to site conditions.