

VISOCOLOR[®] ECO Colorimetric Test Kits

Principle:

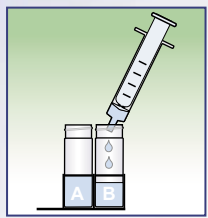
Colorimetry with colour comparison card

- ⊕ **visual and photometric** evaluation (with PF-11 / photino)
- ⊕ environment-friendly, **without toxic reagents**
- ⊕ economically priced
- ⊕ convenient handling
- ⊕ **higher** accuracy and sensitivity
- ⊕ with pictographic instructions
- ⊕ reagent bottles with clear dosing instructions
- ⊕ **compensation** of turbidities and colours
- ⊕ **refill packs** available

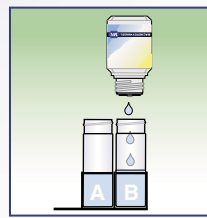


Test kit consists of cardboard box with:

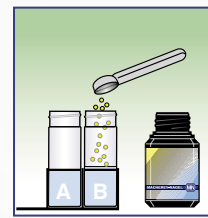
- 2 measuring tubes 20 mm diameter with screw caps
- holder for the measuring tubes
- colour coded bottles with liquid or powder reagents
- gradated plastic syringe 5 ml for convenient sample dosage
- measuring spoon for accurate dosage of solid reagents
- colour comparison card with at least 8 gradations



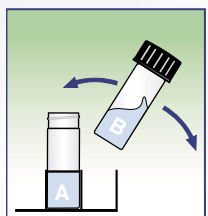
Fill both tubes with the water sample.



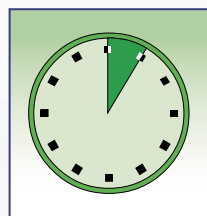
Add liquid reagent (tube B).



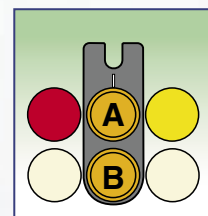
Add solid reagent (tube B).



Close and mix.



Wait the indicated reaction time.



Place on colour scale and shift until colours match.

VISOCOLOR[®] ECO Titration Test Kits

Principle:

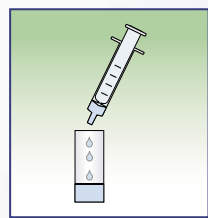
Titration with drop counting

- ⊕ visual evaluation
- ⊕ environment-friendly, **without toxic reagents**
- ⊕ economically priced
- ⊕ convenient handling
- ⊕ **higher** accuracy and sensitivity
- ⊕ sharper colour change due to separated dropping reagents
- ⊕ reagent bottles with clear dosing instructions

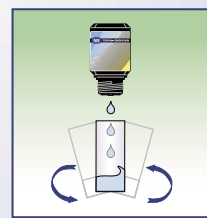


Test kit consists of cardboard box with:

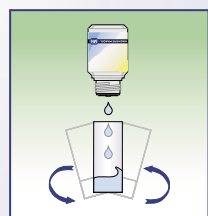
- sample tube with 5 ml ring mark
- gradated plastic syringe 5 ml for convenient sample dosage
- dropping bottle(s) with indicator solution
- dropping bottle(s) with titration solution



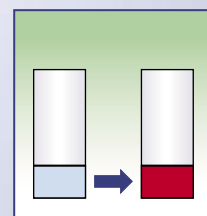
Fill sample tube with the water sample.



Add indicator and mix.



Add titration solution drop by drop...



...until indicator changes colour.
Count drops: 1 drop = 1 measuring unit, e.g. °d

