



MINI-CLAY TOWER

PROCEDURE WI-8037

Mini Clay Tower P/N: #900-99-0500

Clay Cell P/N: #900-99-0501

- *Are you questioning your test results?*
- *Do you know if your fuel needs to be treated?*
- *This simple Clay Tower will answer most of your questions*
- *Clay Cell is refillable*

ASSEMBLY

Screw rod into base. Attach ring support as shown. Attach burette clamp to rod as shown. Insert separatory funnel into ring support as shown. Attach clay cell (arrow pointing down) to burette clamp and connect with tubing as shown. Place collection vessel on stand as shown.

OPERATION

- *Turn stopcock valve ¼ turn to wide open prior to pouring the sample to prevent an air bubble.*
- *Pour 400 to 500 mL of fuel sample into separatory funnel.*
- *Allow approximately 25 minutes for Jet or 1 hour for diesel to flow.*
- *Turn stopcock valve ¼ turn to stop drips.*
- *Retrieve treated fuel sample.*

NOTES

1. *Use a different clay cell for each fuel type (jet or diesel) you are treating. If diesel has been treated, do not re-use clay cell for jet fuel.*
2. *Efficacy-It is estimated the clay cell will adequately treat approximately 10 L of jet or 5 L of diesel fuel. Performance will vary depending on the original condition of the fuel.*
3. *Clay will harden if used infrequently and flow will slow.*

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