

Operation

Refer to the ASTM D4212 for a comprehensive procedure. For general purpose, use the following procedure:

1. Choose the proper cup for the expected viscosity of the liquid to be evaluated. The time for the cup to empty should be between 20 and 80 seconds.
2. Immerse the cup and a thermometer in the sample container and stir the sample well to ensure uniform temperature and density. Allow the cup to remain in the fluid for at least 5 minutes to allow the cup temperature to stabilize. Record the temperature.
3. Lift the cup out of the container allowing the cup to hang vertically from your finger by means of the ring.
4. As the top of the cup breaks the surface of the sample, start the timer. Hold the draining cup not more than six inches above the liquid level in the container.
5. Stop the timer at the first definite break in the stream at the base of the cup. The efflux time, or time for the cup to empty, constitutes its viscosity.
6. Report cup number, temperature and time in seconds.
7. Following each determination, clean the cup with a suitable solvent and a soft cloth or soft brush. Use no metal tools to clean the cup as even minor nicks or wear of the precision drilled orifice can result in substantial variations in readings.
8. Fluids can vary dramatically with temperature. It is not unusual even with standard oils to experience changes of 18% per degree centigrade. If it is not practical to control temperature to tight tolerances, the temperature of the fluid must be noted and reported. It is suggested that for each type of material you test, a temperature correction chart should be developed by plotting Zahn seconds at various temperatures and fitting a best fit line to the data points. This diminishes the need to attempt to control temperature yet provides a reasonable method of comparison.

Ordering Information

The part numbers for the five different Dip Viscosity Cups (Zahn Type) are listed below:

Table 3

<u>Cup No.</u>	<u>Part No.</u>	<u>Viscosity Range (cst)</u>
1	BVC-Z1	60 max.
2	BVC-Z2	20 to 230
3	BVC-Z3	150 to 850
4	BVC-Z4	220 to 1100
5	BVC-Z5	460 to 1840



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Michael Brown



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