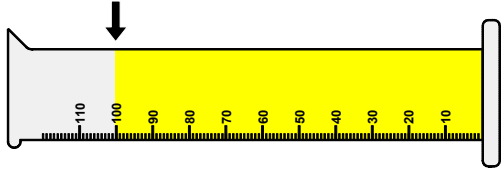


How to Determine the Ethanol Content Four-Step Water Titration Method

You Will Need: 100 ml Graduated Cylinder, Stopper (to seal the cylinder), Distilled Water

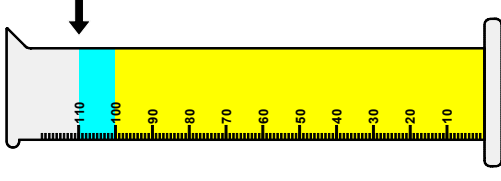
Step 1:

Fill the 100 ml cylinder with the ethanol/gasoline blended fuel to the 100 ml mark.



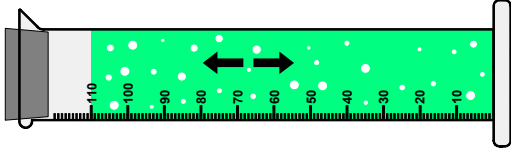
Step 2:

Add 10 ml distilled water.



Step 3:

Seal the cylinder with the stopper. Shake vigorously, then allow it to stand. The ethanol/water mix will settle to the bottom of the cylinder



Step 4:

Read the level of the water/ethanol mix at the bottom. Subtract the 10 ml of water you added. This is your measured ethanol content. For the example on the right, the ethanol/water level reads 88. This means the true ethanol percentage is 78, or E78

