

EQUIPMENT

Included equipment:

- apparatus platform and plate charging switch (see detailed description below and on page 4)
- 12 volt DC transformer for the halogen lamp
- non-volatile oil (Squibb #5597 Mineral Oil, density = 886 kg/m^3)*
- atomizer

* **Note:** We measured the density of the Squibb Mineral Oil and found it to be 886 kg/m^3 . However, the densities of different lots of mineral oil may vary slightly; therefore, for greatest precision, you should determine the density of the mineral oil you are using.

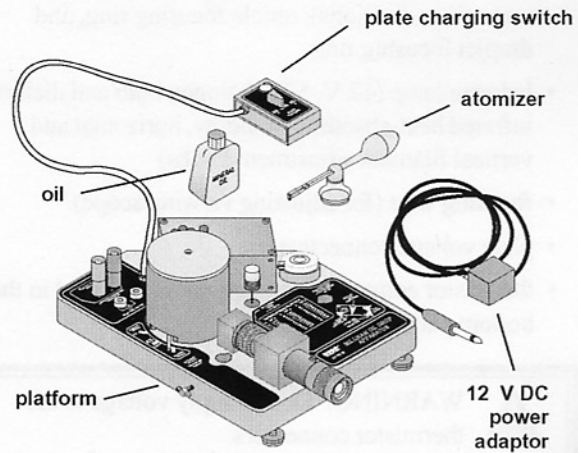


Figure 3. Included equipment

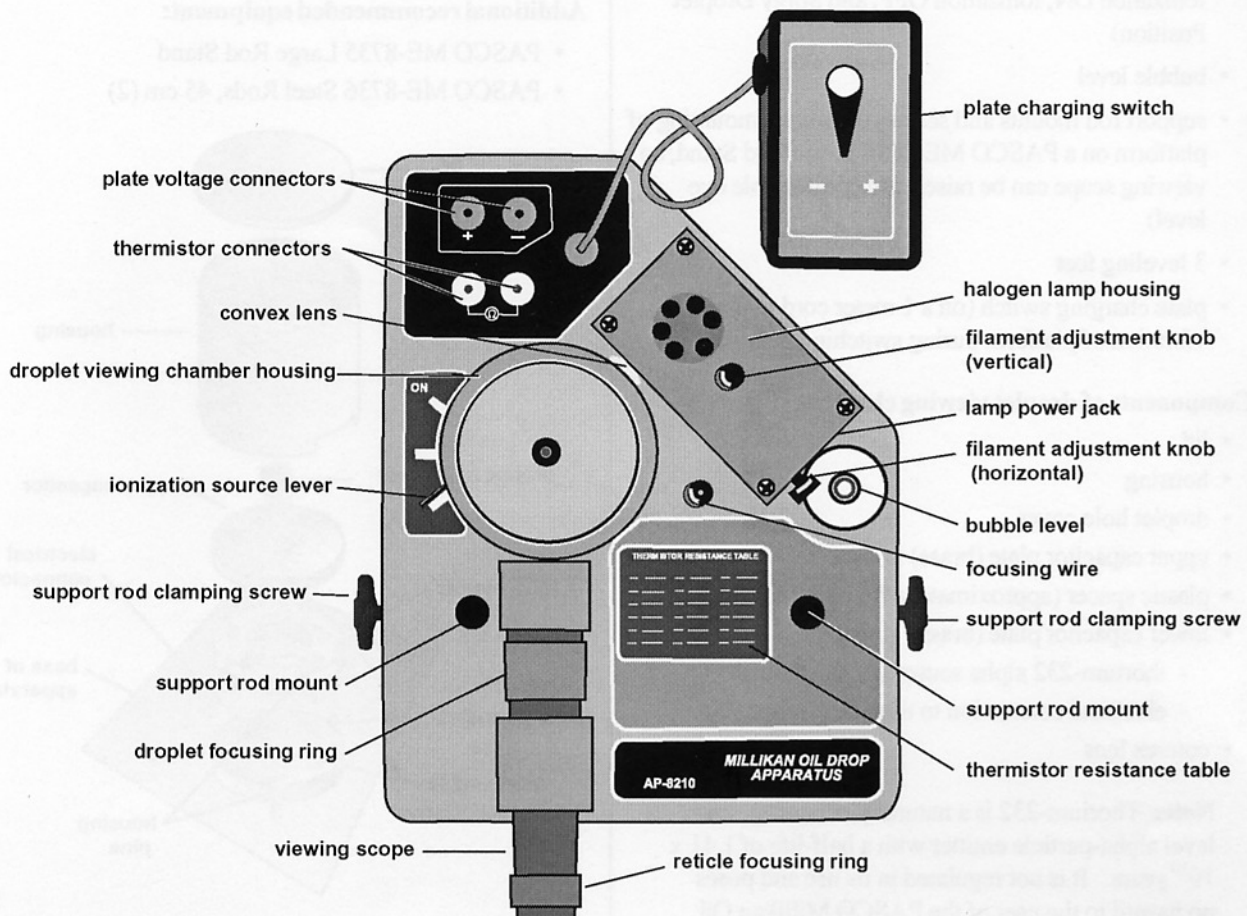


Figure 4. Apparatus platform