

impinger

A sampling instrument employing impingement for the collection of particulate matter. Common types are:

1. the midget impinger employing impingement in 1 cm³-10 cm³ water,
2. the standard impinger employing impingement in 75 cm³ water and
3. dry impingers.

Impingers are also suitable for sampling certain gases and vapours.

Source:

PAC, 1990, 62, 2167 (*Glossary of atmospheric chemistry terms (Recommendations 1990)*) on page 2196