ACE G

PETROLEUM STUDIES

AMOTT CELLS

Interested in measuring the spontaneous imbibition of an oil-saturated core? Consider an Amott cell. Whether you are ready for a new Amott cell or looking to replace your old one, Ace Glass has you covered. We can make ambient temperature Amott cells or high temperature Amott cells specifically designed for spontaneous imbibition or spontaneous drainage.

Available Options and Features

- Having seal problems? Our Ace-Threds are specifically designed on our Amott cells to be leak-proof.
- With our PTFE plug, you can stage your core sample to maximize surface area on two small points of contact. This will keep your sample from sitting flat on the bottom.
- Our Amott cells are available in configurations to fit various sized samples.
- Customizable graduations and resolutions for precise measurement.
- Pressure configurations feature a flange for easy loading of core.

Optional Instatherm®

- Our patented Instatherm® makes performing experiments outside the oven an easy choice.
- Amott cells can be heated without placing in an oven to up to 200°C.

Contact us for custom glass.









CUSTOM GLASSWARE

Let your ideas come to life with help from Ace Glass



