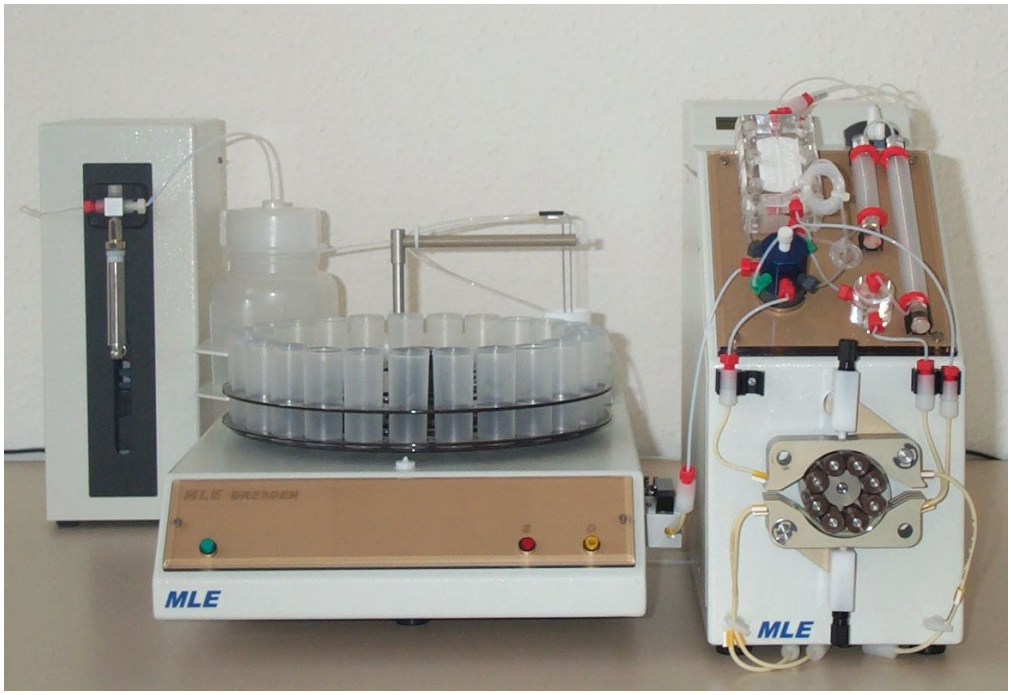
Medizin- und Labortechnik
Engineering GmbH Dresden

MLE

Ammonium-Analyzer

(determination acc. DIN EN ISO 11732)



The ammomium in the sample is transformed into ammonia by means of an alkaline solution. The ammonia diffuses through a gas-permeable membrane changing the pH of a colour indicator in the process. To increase the sensitiveness the wide range gas diffusion cell (WR)can be used.

Measuring range:	**Ammonium**	**0.1**	**... 1**	**mg/l**	**NH_4-N**
		0.5	**... 10**	**mg/l**	**NH_4-N**
		2	**... 50**	**mg/l**	**NH_4-N**
	Ammonium-WR	**0.02**	**... 1**	**mg/l**	**NH_4-N**
		0.2	**... 5**	**mg/l**	**NH_4-N**
		2	**... 20**	**mg/l**	**NH_4-N**

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