



Single- or double beam analyser?

	Single beam analyser	Double beam analyser
	Advantages	
precision price weight required sample gas amount measurement from vacutainer	low lighter low possible	particularly high
Therefore, particularly suitable for breath tests that...	<p>...using a single threshold to determine the result.</p> <p style="text-align: center;">for example...</p> <ul style="list-style-type: none"> • Diagnosis of Helicobacter pylori • Liver function test using methacetin 	<p>...calculating a function from several values.</p> <ul style="list-style-type: none"> • Assessment of gastric emptying • Liver function test • Pancreatic function test

Design options

	sample ports	1-beam	2-beam	operating free time	suitable for
HeliFANplus	4	✓		12 min	some samples per day
FANci2-var 8-Port	8	✓	✓	24 min	medium sample amount
FANci2-var 16-Port	16	✓	✓	48 min	high sample volume

All devices are operated using our FANci software that supports real-time measurements also.