INSPECTION PROTOCOL **VARIOTEC 8 Tracergas**

Setting: Tracergas

Serial Number: (e. g.: 040 06 0001)

14.10.2010

1.0	**General status**										
1.1	– Perfect condition (e. g.: Y / N)										
1.2	– Fine dust filter correct (e. g.: Y / N)										
1.3	– Remaining operating hours (e. g.: 5 h)										

2.0	**Pump check**										
2.1	F 100 when sealing										

3.0	**Measuring range ppm**										
3.1	Zero point – Display with fresh air										
3.3	Test gas 100 ppm H_2 in synth. air – Display 700 – 1300 ppm										

4.0	**Measuring range % vol.**										
4.1	Zero point – Display -2 – +2 % vol.										
4.2	Test gas 100 % vol. Tracergas 95/5 – Display 98 – 102 % vol.										

5.0	**Comments** – Housing damaged – Adjustment, repair – Inspection at factory – or similar										

6.0	**Inspection**										
	– Day										
	– Month										
	– Year										
	– Signature										