

**Statik Pressure Test (EN14154-3 Md. 5.2)**

Order No : DR.005-00

Model : KDM5 - R 160

Date : 02.05.2023

Observer : Soner YALMAN

Ambient temperature

Ambient relative humidity

Lab. Atmospheric pressure

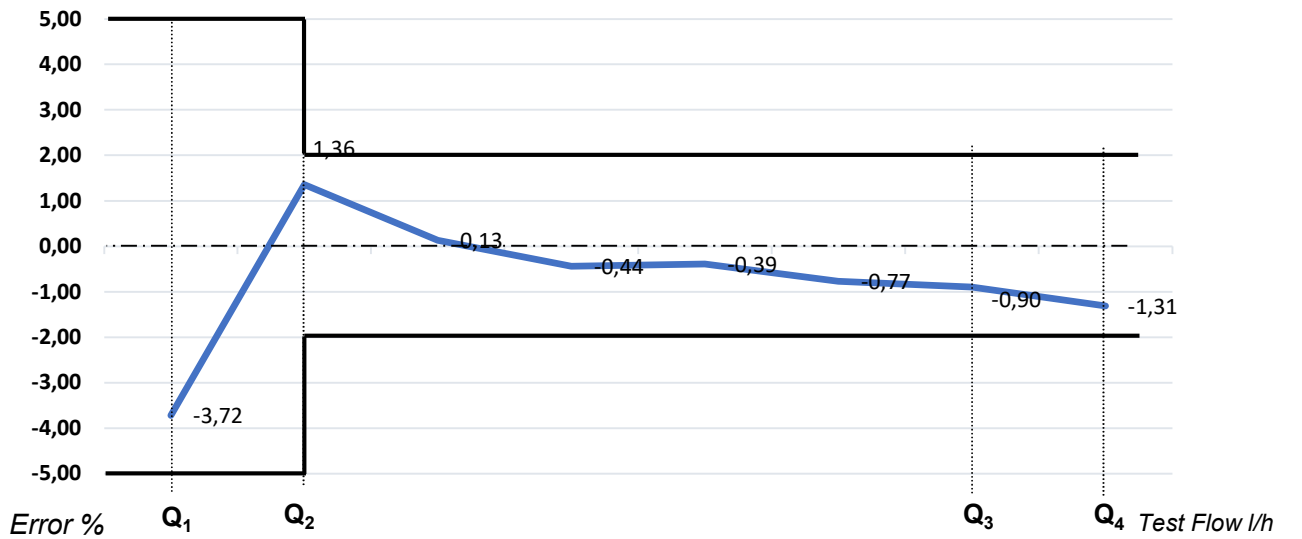
	At Start	At finish	
Ambient temperature	20,6	20,9	°C
Ambient relative humidity	64,7	66,5	%
Lab. Atmospheric pressure	0,999	0,999	bar

Meter Serial Number	MAPx1.6 ( bar )	Initial pressure ( bar )	Final Pressure ( bar )	Result	
2.300.001	25,6	25,6	25,6	✓	Pass
	32	32	32	✓	Pass

**Determination of intrinsic errors (of indication) (EN14154-3 Md. 5.3)**

Actual flowrate <i>Lt/h</i>	Meter error %	Maximum Permissible Error <i>MAP</i>	Result	
3125	-1,31	± % 2	✓	Pass
2500	-0,90	± % 2	✓	Pass
1780	-0,77	± % 2	✓	Pass
884	-0,39	± % 2	✓	Pass
442	-0,44	± % 2	✓	Pass
147	0,13	± % 2	✓	Pass
25	1,36	± % 2	✓	Pass
16	-3,72	± % 5	✓	Pass

**Graph of Error Curve**



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Lab. Atmospheric pressure

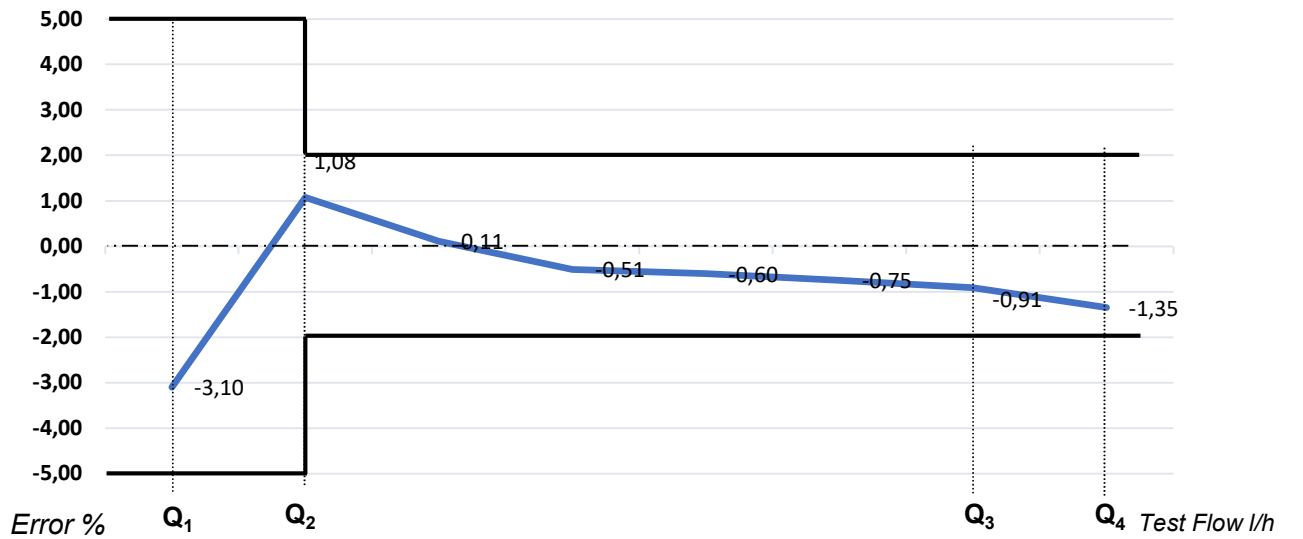
	At Start	At finish	
Ambient temperature	20,5	20,6	°C
Ambient relative humidity	62,3	65,4	%
Lab. Atmospheric pressure	0,999	0,999	bar

Meter Serial Number	MAPx1.6 ( bar )	Initial pressure ( bar )	Final Pressure ( bar )	Result	
2.300.002	25,6	25,6	25,6	✓	Pass
	32	32	32	✓	Pass

**Determination of intrinsic errors (of indication) (EN14154-3 Md. 5.3)**

Actual flowrate <i>Lt/h</i>	Meter error %	Maximum Permissible Error <i>MAP</i>	Result	
3125	-1,35	± % 2	✓	Pass
2500	-0,91	± % 2	✓	Pass
1780	-0,75	± % 2	✓	Pass
884	-0,60	± % 2	✓	Pass
442	-0,51	± % 2	✓	Pass
147	0,11	± % 2	✓	Pass
25	1,08	± % 2	✓	Pass
16	-3,10	± % 5	✓	Pass

**Graph of Error Curve**



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Model : KDM5 - R 160

Date : 02.05.2023

Observer : Soner YALMAN

Ambient temperature

Ambient relative humidity

Lab. Atmospheric pressure

	At Start	At finish	
Ambient temperature	21,0	20,8	°C
Ambient relative humidity	62,8	62,4	%
Lab. Atmospheric pressure	0,999	0,999	bar

Meter Serial Number	MAPx1.6 ( bar )	Initial pressure ( bar )	Final Pressure ( bar )	Result	
2.300.003	25,6	25,6	25,6	✓	Pass
	32	32	32	✓	Pass

**Determination of intrinsic errors (of indication) (EN14154-3 Md. 5.3)**

Actual flowrate <i>Lt/h</i>	Meter error %	Maximum Permissible Error <i>MAP</i>	Result	
3125	-1,32	± % 2	✓	Pass
2500	-0,88	± % 2	✓	Pass
1780	-0,74	± % 2	✓	Pass
884	-0,50	± % 2	✓	Pass
442	-0,60	± % 2	✓	Pass
147	0,30	± % 2	✓	Pass
25	1,43	± % 2	✓	Pass
16	-3,99	± % 5	✓	Pass

**Graph of Error Curve**

