

<b>Gas type:</b>	Helium
<b>Inlet Press.:</b>	260,6 kPa
<b>Oven Temp.:</b>	75,0 °C
<b>1. Length:</b>	30,00 m
<b>1. ID:</b>	0,250 mm
	0,06
<b>2. Length:</b>	0,50 m
<b>2. ID:</b>	0,100 mm
	0,06

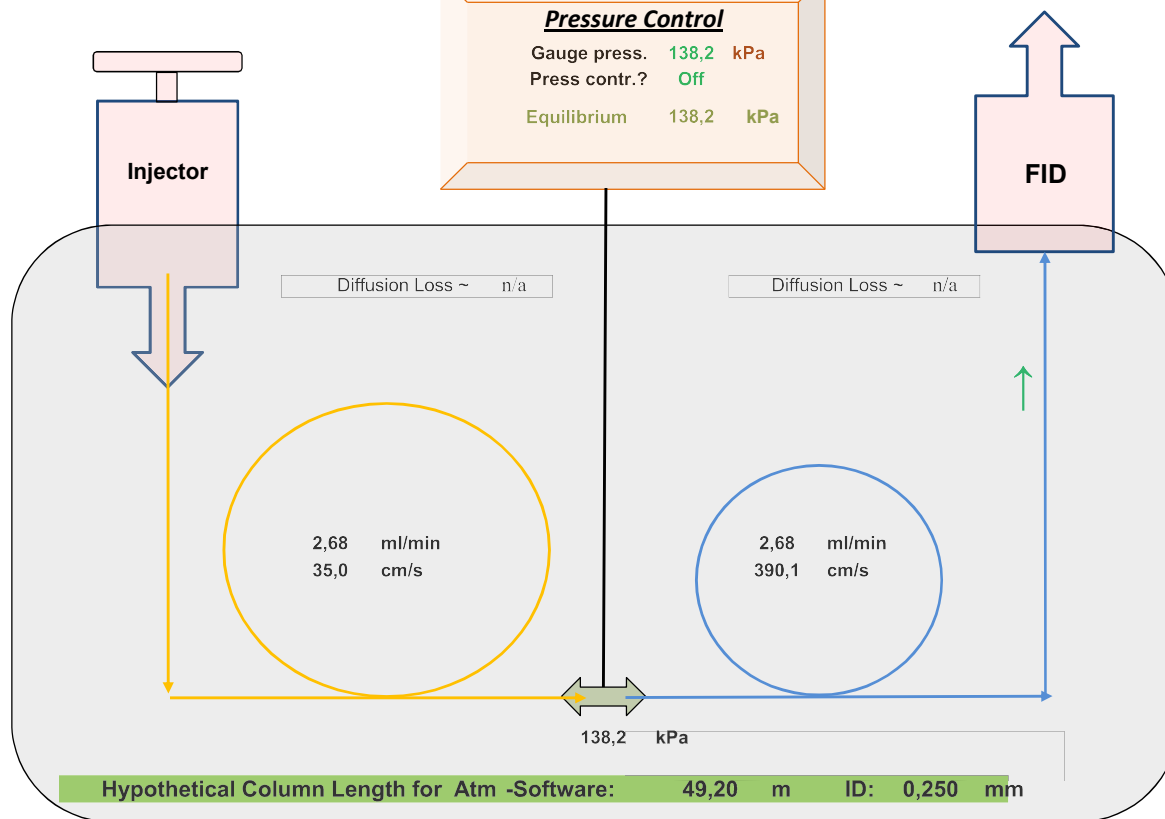


<b>Flow-Mode-Assistant</b>	
Lin-Velocity	35,00 cm/s
Inlet Pressure	260,7 kPa

<b>Detetcor Name:</b>	FID
<b>Penetration depth:</b>	7,0 cm
<b>Det./Interface Temp.:</b>	320,0 °C
<b>Internal press.:</b>	0,000 kPa
<b>Ambient temp.:</b>	25,0 °C
<b>Atmospheric press.:</b>	101,325 kPa
<b>Software Type:</b>	Atm

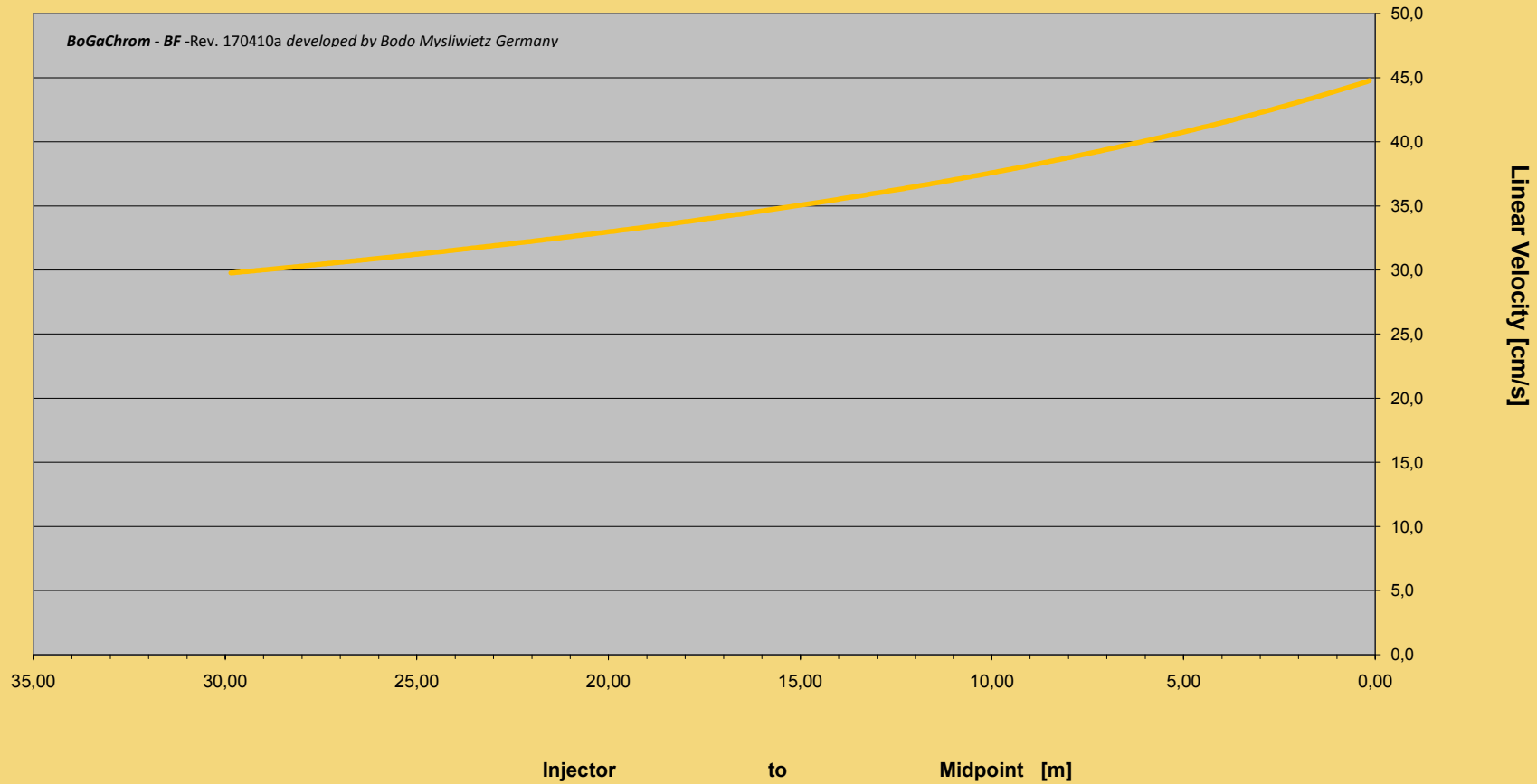
Press. Adjust. 0,0 kPa

<b>Pressure Control</b>	
Gauge press.	138,2 kPa
Press contr.?	Off
Equilibrium	138,2 kPa





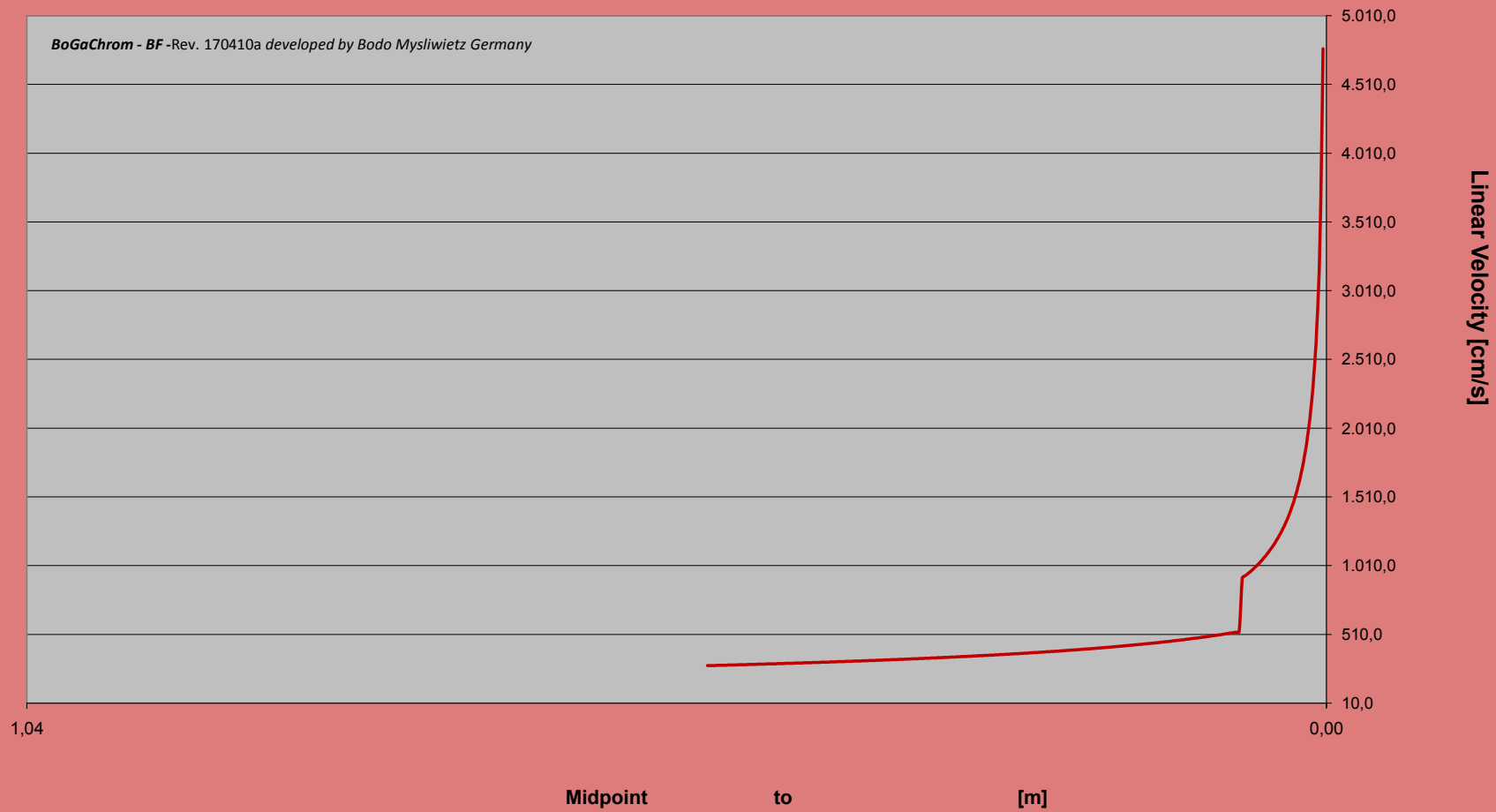
## Gradient of Linear Velocity along capillary Column (for 1st Column)



Lin. velocity:	35,0	cm/s	Act_at_0,5%:	29,8	cm/s
Average:	35,8	cm/s	Act_at_99,5%:	45	cm/s
RSD :	12	%	Flow direction:	forward	

## Gradient of Linear Velocity along capillary Column (for 2nd Column)

BoGaChrom - BF -Rev. 170410a developed by Bodo Mysliwietz Germany



Lin. velocity: 367,7 cm/s  
Average: 533,8 cm/s  
RSD : 99 %

Act\_at\_0,5%: 281,2 cm/s FID  
Act\_at\_99,5%: 4767,0 cm/s