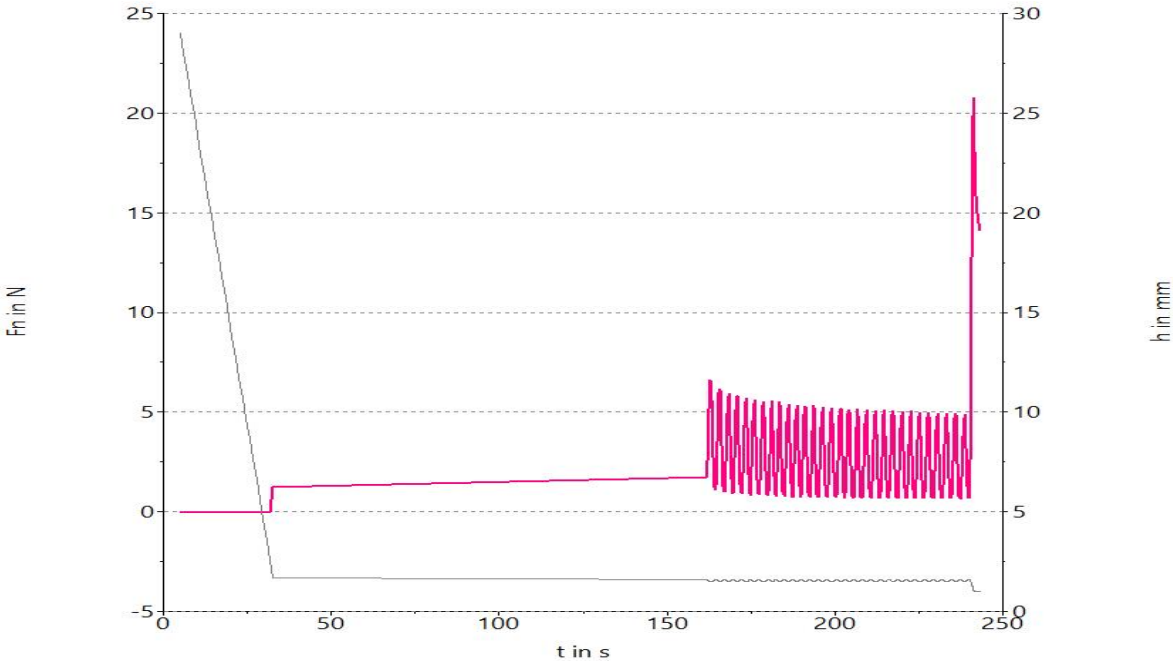


Company	cebb	Measuring device	MARS iQ Air	121003532001
Operator	Rhéomètre	Temperature device	MTMC-iQ (MARS iQ Air)	
Date/Time	18.10.2024 / 11:04:03	Measuring geometry	P35/Ti/SE - 02220632	Gap
Sample name	10_0St_kC_CL	A-factor	1,188e+05 Pa/Nm	119,989 mm
Sample no		M-factor	0,1458 (1/s)/(rad/s)	
Description				

Comment

10\_0St\_kC\_CL-compression-2  
Fn = f(t)  
h = f(t)



HAAKE RheoWin 4.92.0007

Filename: C:\Users\Rhéomètre\Desktop\Data\Petrus\171024\10\_0St\_kC\_CL\10\_0St\_kC\_CL-compression-2.rwd

Job: C:\Users\Rhéomètre\Desktop\job\Petrus\automatized\compression\_0-5Hz.rwj

- Element definition / Notes
- ID 29: Set Temperature; CS; Tau 0,000 Pa; t < 60,00 s; ; T 37,00 °C <± 1,00 °C;
  - ID 46: Rotor is going to reach the sample
  - ID 47: Ax Ramp; CG; h cur - 0,5000 mm lin; t 30,00 s; #30; T prev °C; CS 0,000 PaBreak crit.(#1);
  - ID 48: Set Temperature; CS; Tau 0,000 Pa; t < 180,00 s; ; T 37,00 °C <± 1,00 °C;
  - ID 7: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
  - ID 15: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
  - ID 7-2: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
  - ID 15-2: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
  - ID 7-3: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
  - ID 15-3: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa

**Element definition / Notes**

ID 7-4: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 15-4: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 7-5: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 15-5: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 7-6: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 15-6: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 7-7: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 15-7: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 7-8: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 15-8: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 7-9: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 15-9: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 7-10: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 15-10: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 7-11: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 15-11: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 7-12: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 15-12: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 7-13: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 15-13: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 7-14: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 15-14: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 7-15: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 15-15: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 7-16: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 15-16: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 7-17: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 15-17: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

ID 7-18: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C;  
CS 0,000 Pa

Element definition / Notes
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ID 15-18: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 7-19: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 15-19: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 7-20: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 15-20: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 7-21: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 15-21: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 7-22: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 15-22: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 7-23: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 15-23: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 7-24: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 15-24: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 7-25: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 15-25: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 7-26: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 15-26: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 7-27: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 15-27: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 7-28: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 15-28: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 7-29: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 15-29: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 7-30: Ax Ramp; CG; h cur minus 7,00 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 15-30: Ax Ramp; CG; h cur plus 7,53 % lin; t 1,00 s; #100; T prev °C; CS 0,000 Pa
ID 23: Ax Ramp; CG; h cur minus 100,00 % lin; v 0,50 mm/s; #100; T prev °C; CS 0,000 Pa