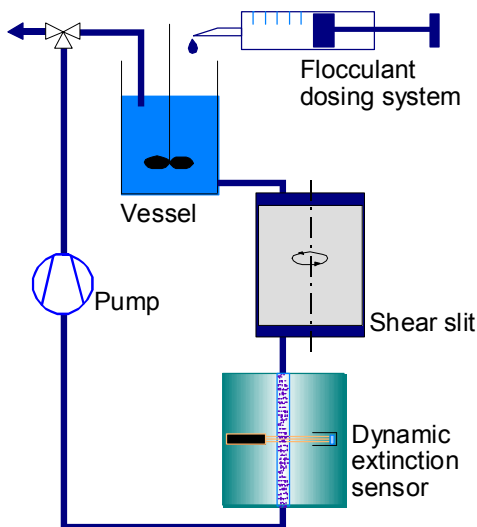


agglomeration and flocculation processes - *Aello* 1100 applications

Applications

- measurement of flocculation and agglomerated size in suspensions
- monitoring of agglomeration and flocculation processes
- agglomeration kinetics
- experimental studies of agglomerate stability and strength
- measurement of agglomerate structure
- optimization of sedimentation behavior of suspensions
- monitoring of waste water treatment
- control of flocculants dosing

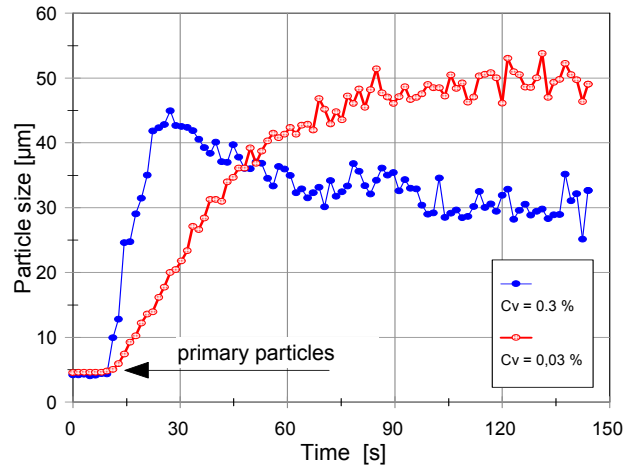
Experimental setup for the investigation of agglomeration behavior of suspensions



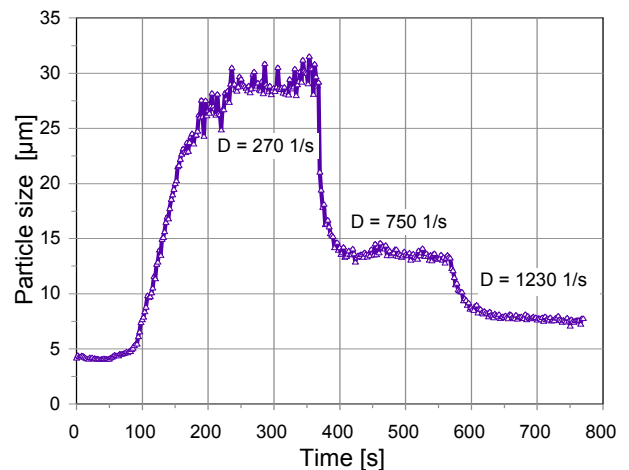
Aello 1100 Measurement Set-Up



Agglomeration kinetics



Agglomerate stability and strength



Agglomerate structure

