

Application story



Metering Solutions with Solids

Location	France (Installation: 2021)	Hydra-Cell model	MT08NSNJNSSGD07C x 2
Type of application	Metering Solutions with Solids	Flow rate	2 l/hr (0.5 US gph) to 20 l/hr (5.3 US gph)
Liquid	Pharma Solutions with Solids	Pressure	25 bar (362.6 psi)
Application details	Pharmaceutical R&D Metering of pharmaceutical solutions which contain solids up to 100 µm. Flow rate and pressure varies depending on the conducted tests. Full details / photographs are unavailable due to NDA (non-disclosure agreement). Bran+Luebbe pumps were considered for this application.		
Advantages of Hydra-Cell pump on this application	• Extremely low pulse flow • Accuracy • Reliably handling solids		

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