

Application story



High Pressure Coolant for Machine Tool Industry (2)

Location	Israel (Installation: 2024)	Hydra-Cell model	T100
Type of application	High Pressure Coolant Systems	Flow rate	G04 0-11 l/min & T100 0-90 l/min
Liquid	Machine Tool Coolant	Pressure	G04 up to 170 bar & T100 up to 350 bar
Application details	This customer is a major producer of innovative cutting tools for metalworking, including turning, grooving, milling, hole making, boring and threading tools. The Hydra-Cell Pro G04 is installed to meet flow rates between 0-11 l/min up to 170 bar, and a Hydra-Cell Pro T100 to perform 0-90 l/min at pressure variations up to 350 bar.		
Advantages of Hydra-Cell pump on this application	• Exact flow rate control and consistent dosing • 100% containment eliminates coolant waste • Highly energy efficient		

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