

## **High Pressure Pump Feed**

Location	UK	Hydra-Cell model	G10XKCTHFECA
Type of application	Feeding a High Pressure Ingersoll Rand Pump	Flow rate	29 l/min (8 gpm)
Liquid	Water	Pressure	25 bar (360 psi)
Application details	A UK manufacturer of chamois leather for car cleaning recently replaced its Hydra-Cell G10 pump after 15 years service with practically no maintenance. The Hydra-Cell is used as a feed pump for a 1000 bar Ingersoll Rand pump which is cutting the leather with a high pressure jet.  As reported by the customer, the G10 has worked 15 hours/day, 5 days/week, and been in service for 19 years needing no maintenance what so ever.		
Advantages of Hydra-Cell pump on this application	Low maintenance, exceptional reliability, ability to handle non-lubricating liquids.		