

Application story


WANNER™
HYDRA-CELL® PRO
SEAL-LESS PUMP TECHNOLOGIES



Petroleum Transfer

Location	Argentina (Installation: February 2020)	Hydra-Cell model	D35XKSGHFECB x 4
Type of application	Petroleum Transfer	Flow rate	150 l/min / 9 m³/h (40 GPM)
Liquid	Petroleum	Pressure	10 bar (285 psi) / 20 kg/cm²
Application details	The process for this application is petroleum transference from plant to refinery. Due to paraffin presence in oil, this is very corrosive and caused problems for the previously installed progressive cavity pump; resulting in regular maintenance issues which was very time consuming and costly.		
Advantages of Hydra-Cell pump on this application	Hydra-Cell's seal-less, packing-less design means that it can handle corrosive liquids reliably; the process liquid does not come into contact with the pump head.		

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