

Application story

WANNER
HYDRA-CELL® PRO
SEAL-LESS PUMP TECHNOLOGIES



Gas Drying (7)

Location	Romania (Installation: March 2018)	Hydra-Cell model	G35XKSGHFEHH plus ATEX oil cooler (2 pumps)
Type of application	Gas Drying Recycled TEG at 125°C	Flow rate	10 - 14 m³/hr (84 - 117 GPH)
Liquid	Tri-Ethylene Glycol (TEG) (at 125°C)	Pressure	33 bar (479 psi)
Application details	This particular Romgaz site needed the TEG to run at 125°C. The existing plunger pump gave a lot of packing and seal issues with maintenance because of the high temperatures. Also a significant amount of leaking hot TEG		
Advantages of Hydra-Cell pump on this application	Ability to handle the hot TEG with very low maintenance.		

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