

Application story



Naphtha Transfer (1)

Location	USA (Installation: 2014)	Hydra-Cell model	T100KRSGHFEP A
Type of application	Naphtha Transfer (1)	Flow rate	10 m3/hr
Liquid	Naphtha	Pressure	140 bar
Application details	Process Challenges • Reliably handing a non-lubricating hot liquid • Meeting environmental standards, no leakage A major US refinery needed to replace a plunger pump on their Naphtha reforming process due to high maintenance and environmental leakage. Naphtha is pumped into the reformer when the reformer is in the turnaround process.		
Advantages of Hydra-Cell pump on this application	• No packing or seals: eliminating maintenance especially when pumping a non-lubricating liquid		

www.hydra-cell.co.uk

Wanner Engineering -
World Headquarters & Manufacturing
Minneapolis USA
t: (612) 332-5681
e: sales@wannereng.com

Wanner International
Hampshire UK
t: +44 (0) 1252 816847
e: sales@wannerint.com

Wanner Pumps
Shanghai CHINA
t: +86-21-6876 3700
e: sales@wannerpumps.com

Wanner Pumps
Kowloon HONG KONG
t: +852 3428 6534
e: sales@wannerpumps.com