

## **New Higher Pressure Hydra-Cell® High Horsepower Pumps Launched**

Wanner is expanding its range of high horsepower pumps with the introduction of two new High Pressure variants of its Hydra-Cell® T200 multi-diaphragm, **packing free**, seal-less API674 pump.

The Hydra-Cell T200P has a flow capacity of 280 l/m and a maximum discharge pressure of 276 bar, while the Hydra-Cell TP200Q has a maximum pressure rating of 310 bar and a maximum flow capacity of 246 l/m.

As with all Hydra-Cell pumps, these two new models feature a seal-less, **packing free** API674 design that eliminates leaks, hazards and the expense associated with seals and packing maintenance; lowering the cost of ownership and giving **an extensively** longer service life than **other API674** competitive pumping technologies. **With overall efficiencies of 90%** the pumps are said to have a lower energy cost than centrifugal pumps and a far lower maintenance parts requirement than traditional plunger pumps.

These Hydra-Cell pumps can also operate with a closed or blocked suction line and run dry indefinitely without damage... conditions that will destroy the majority of other pumps. The unique diaphragm design handles more abrasives with less wear than gear, screw or plunger pumps, reducing maintenance requirements while eliminating unplanned downtime and repair costs.

Designed for use in oil and gas production these new pumps are also proving ideal for chemical and petrochemical process applications & high pressure cleaning systems.

For More information visit from.... [www.hydra-cell.co.uk](http://www.hydra-cell.co.uk)