

Hydra-Cell[®] Industrial Pumps

2010 Winner

Spotlight
on new
TECHNOLOGY

Hydra-Cell T80 Series "Packing-Free" Triplex Pumps

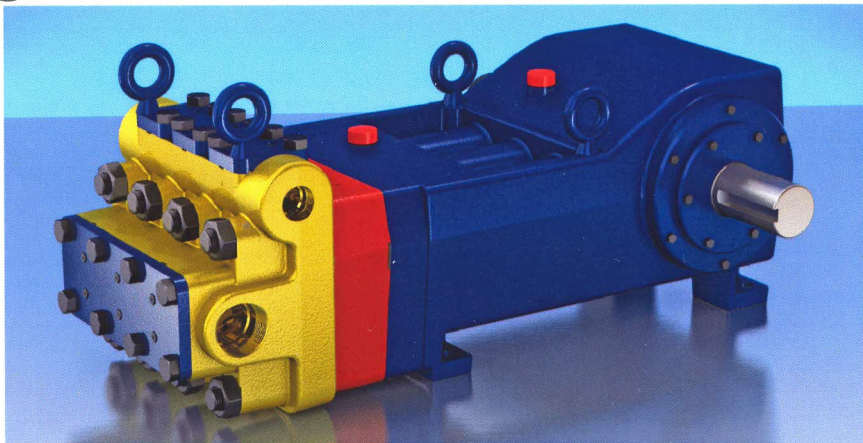
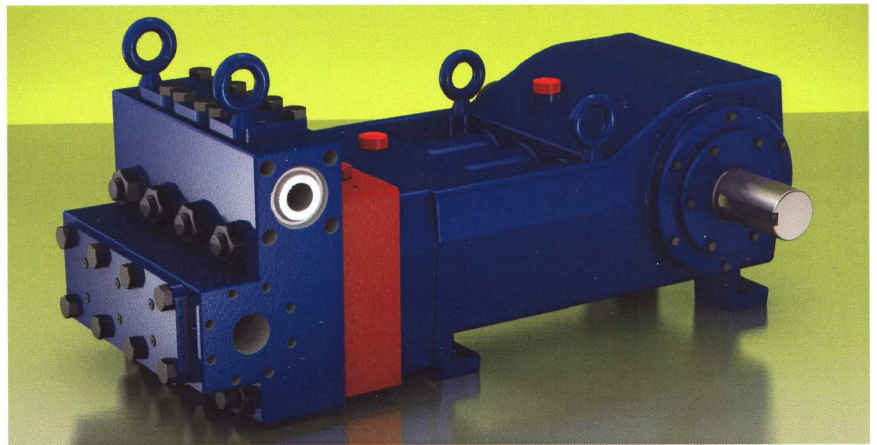
Hydra-Cell T80 Series pumps feature an exclusive sealless diaphragm design that eliminates packing and plunger wear, leakage, external lubrication and emission – resulting in lower costs of ownership and maintenance and longer life than traditional packed pumps.

Model T8030

	BPD	GPM	LPM
Maximum operating speed @ 450 rpm	926	27	102
API 674 Maximum speed @ 375 rpm	788	23	87

Maximum Pressure: 4500 psi (310 bar)
Maximum Power Required: 93 HP (69 kW)

Available manifold material options include Nickel
Aluminum Bronze and ASTM A105 Steel



Model T8045

	BPD	GPM	LPM
Maximum operating speed @ 450 rpm	1543	45	170
API 674 Maximum speed @ 375 rpm	1303	38	144

Maximum Pressure: 3000 psi (207 bar)
Maximum Power Required: 93 HP (69 kW)

Available manifold material options include Nickel
Aluminum Bronze, 316 Stainless Steel and ASTM A105 Steel

Model T80100

	BPD	GPM	LPM
Maximum operating speed @ 450 rpm	3154	92	348
API 674 Maximum speed @ 375 rpm	2914	85	322

Maximum Pressure: 1440 psi (99 bar)
Maximum Power Required: 93 HP (69 kW)

Available manifold material options include Nickel
Aluminum Bronze, 316 Stainless Steel and ASTM A105 Steel

