



Steam Generation - Portable Unit (1)

Location	UK	Hydra-Cell model	G10XKCGHFEHH
Type of application	Hot Water for Portable Offshore Steam Generation Systems	Flow rate	10 l/min (2.8 gpm)
Liquid	Hot Water	Pressure	Up to 25 bar (360 psi)
Application details	The customer operates an extensive hire fleet of steam generators producing high volumes of continuous steam. The steam heats chemicals used in descaling pipes and deluge systems, offshore and in refineries.		
	On the portable (1.4 Mbtu capacity) units, Hydra-Cell G10 pumps were chosen in place of iston/plunger pumps.		
Advantages of Hydra-Cell pump on this application	Seal-less design, eliminating cost of no seal maintenance. Ability to run dry without damaging pump. Proven reliability.		