

Application story



Portable High Pressure Wash Systems

Location	USA	Hydra-Cell model	M23XKBTHFECA
Type of application	Portable High Pressure Wash Systems	Flow rate	Up to 11 l/min (3 gpm)
Liquid	Water Seawater	Pressure	Up to 69 bar (1000 psi)
Application details	The Hydra-Cell M23 pump is a variant of the G03 Series, designed specifically for close-coupling with a Honda petrol engine in compact pressure wash-down units. First used for high-pressure wash-down applications in the Gulf region of the USA, the units are self-contained, with built-in fuel tank, and can be mounted within a carrying frame complete with wash-gun and lance. They are also used in marine and construction site applications. Honda chose Hydra-Cell over piston pumps for its dependable performance with water that may contain sand or other abrasive particles. Another major advantage is that the Hydra-Cell pump can run dry without damage, in the event that the water supply is disconnected from the pump inlet.		
Advantages of Hydra-Cell pump on this application	High pressure capability. Ability to handle abrasive particles. Dry running without damage. Compact build.		

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