

Enclosing refueling stations provide service in remote locations



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GO-Station fuel modules from SEI Industries are designed to receive and transfer fuel from bulk fuel storage systems as well as refuel light vehicles, heavy equipment, tanker trucks or lube trucks in remote locations. Built inside insulated 40-foot ISO containers, the fuel transfer modules feature stainless steel piping and valves. Spill protection and fire suppression systems are built in.

Rollup doors provide access to multiple dispensing units and retractable hose reels. Explosion proof lighting is standard on the heated units. All components are built on modular skids that can be moved for service or replaced, if needed.

The stand-alone GO-Station has a built-in filtration and metering system, says Robin Cnudde, regional sales manager for SEI. "It's designed to work in very austere, harsh, arctic environments and requires a minimal amount of maintenance and service."

The 600-volt stations can transfer gasoline, diesel and jet fuel, as well as lubricating oil and arctic diesel fuel. "It can dispense 20 gpm for light vehicles and 100 to 200 gpm for heavy equipment," Cnudde says. "For bulk off-loading it can handle a range of 400 to 500 gpm."

The fully enclosed pumping system enables workers to refuel vehicles in any type of weather, from tropical heat to frigid cold. Applications include refueling operations at remote mine and drilling sites. The custom-built stations can simultaneously service heavy equipment and one light vehicle.

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