



IMPCO Technologies

Industrial Equipment Overview

Mobile Equipment

IMPCO's fuel systems allow a vast range of indoor/outdoor mobile industrial equipment to operate on cleaner burning gaseous fuels. Forklifts, man-lifts, scissor-lifts, sweepers, aerial platforms, turf equipment, lawn and garden equipment, light-duty construction gear, mobile wood processing tools and ground support equipment at airports are representative products in this market segment.

New emission standards for industrial mobile equipment are regulated by the California Air Resource Board (CARB) and the Environmental Protection Agency (EPA) throughout the United States and are quickly being adopted around the world. As a result, original equipment manufacturers (OEMs) require advanced technologies that permit the use of gaseous fuels in order to satisfy not only regulations but also the customer's requirements for durability, performance and reliability. IMPCO has developed and is currently supplying a series of advanced technology fuel systems to the industrial forklift OEM market under the brand name Spectrum.

Stationary Engines

In geographically remote locations and for stationary power needs, IMPCO's alternate fuels technology allows for the use of locally available gaseous fuels. Natural and liquefied petroleum gases provide energy to power irrigation and industrial equipment. Standby generators for industrial and high-rise buildings assure clean uninterrupted power. Natural gas has eliminated the need to use diesel fuel in densely populated areas, reducing the level of local pollution.

Power Generation

Instant, reliable and clean power for primary, backup, emergency or recreational use makes IMPCO the mobile fuel system solution of choice for eco-friendly power generation. IMPCO's products enable the use of clean, transportable fuels offering cleaner burning, convenient alternatives to gasoline or diesel and eliminating the potential for environmental damage from accidental spills. During power outages, IMPCO's products prevent workplace interruptions by providing dependable energy for mobile or standby generator.