

SMAPI (API676)



- *Fluid Types: fuel oils (HFO, MDO, LFO, MGO), bunker oils, furnace oils, synthetic fluid or emulsions, mineral oils, ecologic fluids*
- *Viscosity: from 2 to 10.000 cSt*
- *Outlet Pressure: up to 80 bar*
- *Inlet Pressure: from -0,7 bar to 1,5 bar*
- *Flows: from 4 to 1.800 L/min (from 1.800 to 3.200 overbusted)*
- *Shaft Speed: from 500 to 3.600 rpm*
- *Acoustic Emissions: from 52 to 68 dB (A) at 2.950 rpm*
- *Temperature Range: from -20° C to +180° C*

This pump is especially suited for the following applications:

- Industrial
- Oil & Gas
- Lube Services
- Power Generation
- Marine (Boiler Ignition/Feeding)



Did you know? Settima SMAPI API676 pumps were utilized for diesel oil transfer during to only voyage of the FSRU **Toscana**, the colossal floating gas storage/production facility offshore Livorno. All the previous pumps were unable to manage the extreme stress of fuel injection and power generation onboard, and they failed. Coincidentally, **Settima** (meaning 'seventh' in italian language) was the seventh company appointed for the job, and the first one to succeed!