



HALE PRODUCTS INC.
ENGINE DRIVEN PUMPING UNITS
 PRICE LIST – SCHEDULE E
 EFFECTIVE JANUARY 1, 2009 THRU JUNE 1, 2009

MARINE PUMPING UNITS – RAIL MOUNTED

Schedule E

Model	Maximum Rating	Engine	Body Material	Part Number	Price
SPM 220DP	220 GPM @ 150 PSI	LISTER PETTER MARINE	Bronze	545-6502-00-0	\$ 27,150.00
FPM 500DI	500 GPM NFPA 1901	IVECO MOTORS N45 MNA M10	Bronze	545-6505-00-0	\$ 36,170.00
SPM 1250DI	1250 GPM @150 PSI NFPA 1925	IVECO MOTORS N40 ENT M25	Bronze	545-6501-01-0	\$ 62,186.00
FPM 1500DI	1500 GPM NFPA 1901 / 1925	IVECO MOTORS N60 ENT M40 5.9L	Bronze	545-6501-02-0	\$ 69,914.00
SPM 2250DI	2250 GPM @150 PSI NFPA 1925	IVECO MOTORS N60 ENT M40 5.9L	Bronze	545-6502--00-0	\$ 66,972.00
FPM 2500DI	2500 GPM NFPA 1901 / 1925	IVECO MOTORS CURSOR 7.8L	Bronze	545-6502-01-0	\$ 98,500.00
FPM 3000DI	3000 GPM NFPA 1901 / 1925	IVECO MOTORS CURSOR 12.8L	Bronze	545-6503-00-0	\$ 138,408.00

CROSS CHASSIS – RAIL MOUNTED (See Specification Sheets for details)

Standard Equipment:

- Hale High Performance Bronze or Stainless Steel Single Suction Pump End
- Marine Diesel Engine – Liquid cooled
- EPA Marine Emissions Compliant
- Local start panel on engine with pump pressure gauge
- Pump/Engine mounted on a low profile painted structural steel base
- Elastomeric drive coupling standard
- Closed loop cooling system for fresh or salt water
- Raw water pump mounted to engine
- Wet Exhaust for marine use
- Cable throttle standard
- Flange or Victaulic™ groove suction connection; Flange discharge connection
- Pump and steel frame painted
- Hourmeter Thermal Relief Valve
- SAE J1929 Engine Data Port** (Control panel not included)

Options to complete a Custom Package (Shipped Loose)

- Class1 ENFO Engine Data Display** \$ 630.00
- Class1 3.5 inch Pump Discharge Pressure Gauge \$ 145.00
- Class1 Pump Pressure Governor for unprecedented control in a Marine Package ** \$2,490.00
- Paper Manual Notebook IPO CD \$ 108.00
- Class1 Electronic Vernier Throttle** \$ 650.00
- Stainless Steel Suction and Discharge Weld Flange Set \$1,090.00
- TRV-L Thermal Relief Valve with Panel Indicator IPO Std \$ 175.00
- Certificate of Performance to NFPA 1901 \$ 950.00
- Stainless Steel Base Frame (IPO Std) \$3,850.00
- Dry vertical exhaust outlet \$ 655.00
- Anodes in Zinc or magnesium materials Consult Factory

** Not available on some engines

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Prices subject to change without notice