

# PEERLESS ENGINEERED SYSTEMS

# OUR FIRE PUMP PACKAGED SYSTEMS ARE PEERLESS

Peerless Pump offers engineered fire pump solutions through Peerless Engineered Systems (PES). We design and build these custom packaged systems to meet unique, complex pumping challenges for operations around the world. Each system comprises a pump, driver, controls, piping and valves — all pre-constructed on a skid. We take full ownership and complete unit responsibility, leveraging our years of experience to ensure superior fire protection for your application.



#### **APPLICATIONS**

#### Commercial

For schools, hospitals, churches, office buildings, shopping centers and more. The systems can be installed during any phase of construction, or split to fit through existing doorways. System enclosures are IBC compliant with ventilation and climate control compliant with NFPA 20. Buildings around the systems can be manufactured in nearly any style and color.

#### Industrial & Power Generation

For power generating plants, manufacturing facilities and other heavy industrial end users requiring fire protection. PES has worked with large engineering firms to build systems for many new facilities across the United States and has expertise in evaluating specifications and providing valuable input in to system design.

#### Oil and Gas

For LNG terminals, drilling platforms, production platforms, FPSO and FSO or onshore storage and distribution terminals. PES has built systems in coastal regions throughout the world, using super duplex stainless steel and nickel aluminum bronze pump materials for aggressive marine applications.



# THE VALUE OF **WORKING WITH US**



### EXCEPTIONAL DESIGN

Our engineering and project management teams ensure that every system meets your specifications and standards for compliance and quality. Our experience is unparalleled in the industry.

#### **EASY PURCHASING**

You receive detailed, comprehensivepricingupfront and one simple PO. Save up to 28% by choosing a packaged system over a component system because there are no hidden manpower costs, overruns or unforeseen operational problems.



Every system is built in our ISO 9001 certified manufacturing facility and factory-tested with all components in place.

## **QUICK INSTALLATION**

Your fully functioning system arrives on time and ready for quick installation, with interconnected wiring and as few as three connections. Preconstruction and our on-site testing and commissioning services keep costs low.

### **COMPREHENSIVE SERVICE**

Single-source responsibility means you have one point of contact for all service and warranty inquiries.





### **SPECIFICATIONS**

Capacities	Horizontal and vertical models Up to 5,000 gpm (1,136 m3/hr) End suction models Up to 1,500 gpm (340 m <sup>3</sup> /hr
	<b>In-line models</b> Up to 500 gpm (113 m³/hr)
Head	92 to 1,176 feet (359 meters)
Pressure	To fit the application
Horsepower	Up to 1,000 hp (746 kW)
Temperature	Up to 115°F (46°C)
Drives	Motors, engines, steam turbines, combinations
Liquids	Water
Materials	Cast iron, bronze fitted as standard. Other materials available.
Compliance	UL, ULC, FM, NFPA 13,

NFPA 20. MBMA

Let us build your packaged fire system so you can focus on the rest of your project. Call 800.879.0182 or visit peerlesspump.com to get started.



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