



## PROVIDING BEST IN CLASS FIRE PUMP SOLUTIONS

Pentair Aurora Fire Pumps is an industry leader known for excellence, innovation, quality, and reliability in fire pump systems.



### Who We Are

Since 2005, JASCKO Corporation, a proud member of the NFPA, has established itself as a trusted partner with leading HVAC manufacturers, offering expert HVAC system design for commercial, institutional, and industrial applications. With strategically located offices in Miami-Dade, Broward, and West Palm Beach Counties, we are well-positioned to serve clients from Jupiter to Key West, Florida, ensuring comprehensive coverage across the region.

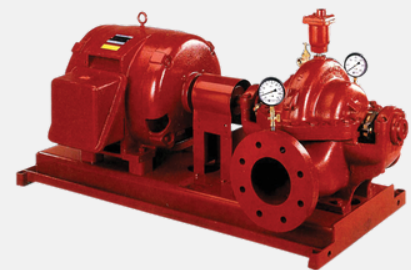
Our dedication to providing top-quality solutions is exemplified in our offering of Pentair Aurora Fire Pump systems. Backed by extensive experience in fire suppression pump systems, we are committed to delivering the highest standards of fire protection and safety. Our team's expertise guarantees that every project meets the stringent safety requirements and performance expectations of our customers.

### Our Fire Pumps Solutions

Pentair Aurora Fire Protection Pumps guarantee reliability and effectiveness. They maintain a consistent flow and PSI to the building's sprinkler lines, ensuring uninterrupted water supply during a fire. By preventing any drop in flow or pressure, the pumps excel in fire suppression. They operate continuously until manually stopped by the fire chief in the pump room, showcasing their unwavering commitment to safety.

Pentair Aurora Fire Pumps are used in a variety of markets and applications throughout the world.

- Available in horizontal and vertical configuration
- Diesel or electric driven
- UL® Listed
- FM® Approved
- NFPA20 design



#### Single Stage Vertical In-Line

Flow: 50 to 1,500 GPM (11.3 to 340 m<sup>3</sup>/hr)  
Pressure: 40 to 159 PSI (2.7 to 11 bar)

#### End Suction Fire Pump

Flow: 50 to 1,500 GPM (11.3 to 340 m<sup>3</sup>/hr)  
Pressure: 40 to 225 PSI (2.7 to 15.5 bar)

#### Horizontal Split Case

Flow: 250 to 5,000 GPM (56.8 to 1,135 m<sup>3</sup>/hr)  
Pressure: 40 to 435 PSI (2.7 to 30 bar)

#### Vertical Split Case

Flow: 250 to 2,500 GPM (56.8 to 568 m<sup>3</sup>/hr)  
Pressure: 40 to 200 PSI (2.7 to 13.8 bar)

#### Diesel-Driven Split Case

Flow: 250 to 5,000 GPM (56.8 to 1,135 m<sup>3</sup>/hr)  
Pressure: 40 to 435 PSI (2.8 to 30 bar)

#### Vertical Turbine

Flow: 250 to 4,500 GPM (56.8 to 1,022 m<sup>3</sup>/hr)  
Pressure: 50 to 370 PSI (3.4 to 25.5 bar)