Technical Specifications

**UL Listed Fire Pumps**
- **Capacity**
  - 50-1250 gpm
  - 11-284 m³/h
- **Flow rate**
- **Pressure**
  - 81-155 psi
  - 57-108 mwc

**Drive Options**
- Electric
- Diesel
- Listed diesel

**Occupancy**
- Military
- Institutional
- Hotels
- Residential
- Restaurants
- Business and Shopping
- Hospitals
- Factory
- Store

**Application**
- Fire Hose
- Hydrant
- Sprinkler
- Deluge
- Foam

**Features & Benefits**
- Complies with UL 494 and NFPA 20
- Soft packing design (5 units)
- High hydrostatic strength Casing

**Risk class**
- Light hazard
- Ordinary hazard
- Extra hazard

<table>
<thead>
<tr>
<th>Material</th>
<th>Casing</th>
<th>Impeller</th>
<th>Shaft</th>
<th>Seal</th>
<th>Bearing</th>
<th>Suction, discharge flanges</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Cast Iron</td>
<td>Bronze</td>
<td>AISI 316</td>
<td>Soft packing</td>
<td>Ball and Roller bearing</td>
<td>ANSI / ASME B16.1 Class 250</td>
</tr>
</tbody>
</table>