



8FG Features and Benefits



8FGR is the highest NFPA 1901 rated midship pump in the world
8FGR is available in 2000 to 3000 GPM NFPA 1901 ratings

FEATURES	BENEFIT
Pump designed to give builder the flexibility to design special plumbing	<i>We offer many tees, wyes, and other fittings in stainless steel</i>
Vertically split body design	<i>Allows pump rebuilding without removing pump body and plumbing</i>
Mixed flow bronze impeller design Rear facing location	<i>Efficient and smooth hydraulic design Dynamically balanced Up to 4000 GPM from hydrant with sufficient HP</i>
No Outboard head required	<i>This allows our design to have only one packing gland or seal, greatly simplifying service/repair issues</i>
Seals	<i>Mechanical seal</i>
Renewable clearance rings	<i>Serviceability</i>
17-4PH Stainless Steel Pump Shaft	<i>Best grade stainless steel available (extra cost on some others)</i>
Gear box availability	<i>G gearbox in L (long) and X (extra long) K gearbox in X only</i>
Hale accessories designed to work with pumps	
Choice of 2 year with labor or 5 year without labor	<i>Other companies do not give you a choice</i>

8FGF is a front facing impeller volute for industrial applications only — 2000 to 3000 GPM

Comparable pumps: Waterous - S100 (only up to 2000 GPM); Darley - None