

CLOSE COUPLED ANSI PROCESS PUMPS



BIG FEATURES + HIGH PERFORMANCE IN A COMPACT PACKAGE

Griswold's **811CC** Close Coupled centrifugal pumps match the features, flexibility and performance of our standard 811 ANSIs, but in a compact, space-saving design. With a smaller electrical motor replacing the traditional power frame, the **811CC** offers significant benefits, including:

- **Direct Replacement.** Like our entire 811 range, the **811CC** pump is ANSI-dimensional, so it "drops" right in line using existing piping, providing an easy and economical replacement for most ANSI installations. If desired, you can even keep your existing ansi casing and simply replace a defective or oversized powered with the **811CC's** back pullout assembly-quickly and seamlessly.

- **Smaller Footprint.** When space is at a premium, the **811CC** line provides excellent system design or modification solutions-without compromising quality or performance.

- **Economical.** In addition to costing less than standard-sized ANSIs, the **811CC's** close-coupled electric motor eliminates the need for coupling alignment as well as oil level monitoring, greatly reducing maintenance costs.

- **Customizable.** Your choice of extra heavy-duty stocked Ductile Iron, Stainless Steel and CD4M pump materials, along with a wide selection of seal options, allows you to customize the **811CC** to fit a broad range of process applications.

- **Fully Open Impeller.** With large wear areas and back pump-out veins, the **811CC** impeller is better equipped to handle corrosive and erosive fluids. The open design minimizes concentrated wear by balancing hydraulic axial thrust loads and reduces stuffing box pressure. This keyed impeller includes an O-ring seal, eliminating the chance of loosening in high temperatures or during reverse rotation.

- **Replaceable Shaft Sleeve and Adapters** allow easy replacement of the mechanical seal or packing.

811CC

CLOSECOUPLED

NINE 811CC SIZES & MULTIPLE SPEEDS

1 ½ x 1 – 6	@ 1750 RPM
1 ½ x 1 – 6	@ 1750 RPM
LF 1 ½ x 1 – 8	@ 1750 RPM
LF 1 ½ x 1 – 8	@ 1750 RPM
1 ½ x 1 – 8	@ 1750 RPM
1 ½ x 1 – 8	@ 1750 RPM
3 x 1 ½ – 6	@ 1750 RPM
3 x 1 ½ – 6	@ 1750 RPM
3 x 1 ½ – 8	@ 1750 RPM
3 x 2 – 6	@ 1750 RPM
3 x 2 – 6	@ 1750 RPM
3 x 2 – 8	@ 1750 RPM
4 x 3 – 8	@ 1750 RPM
4 x 3 – 8	@ 1750 RPM
4 x 3 – 8G	@ 1750 RPM

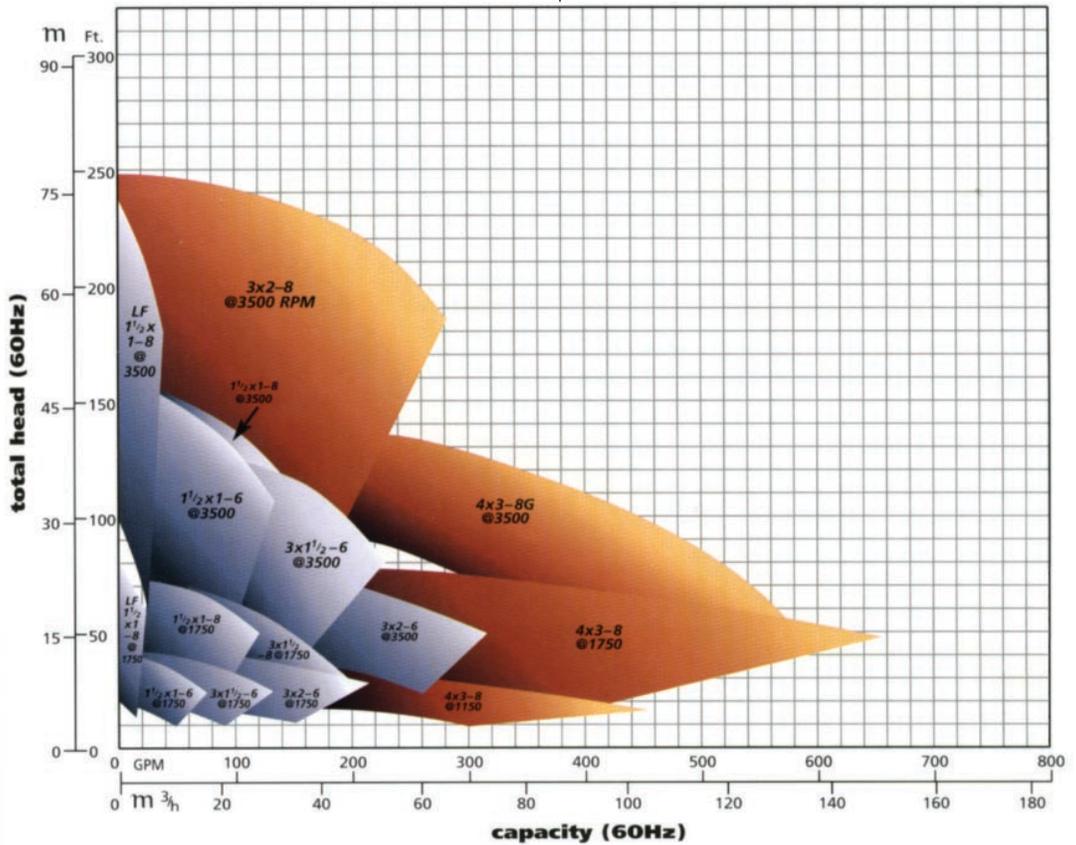
GRISWOLD PUMP COMPANY

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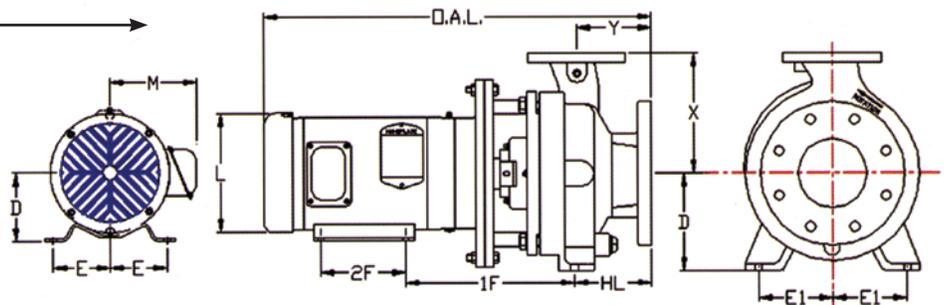
811

CLOSE COUPLED

**3500
1750
1150
RPM**
PERFORMANCE
CURVE



811CC
DIMENSIONS



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