Disc Pump Cross-Section

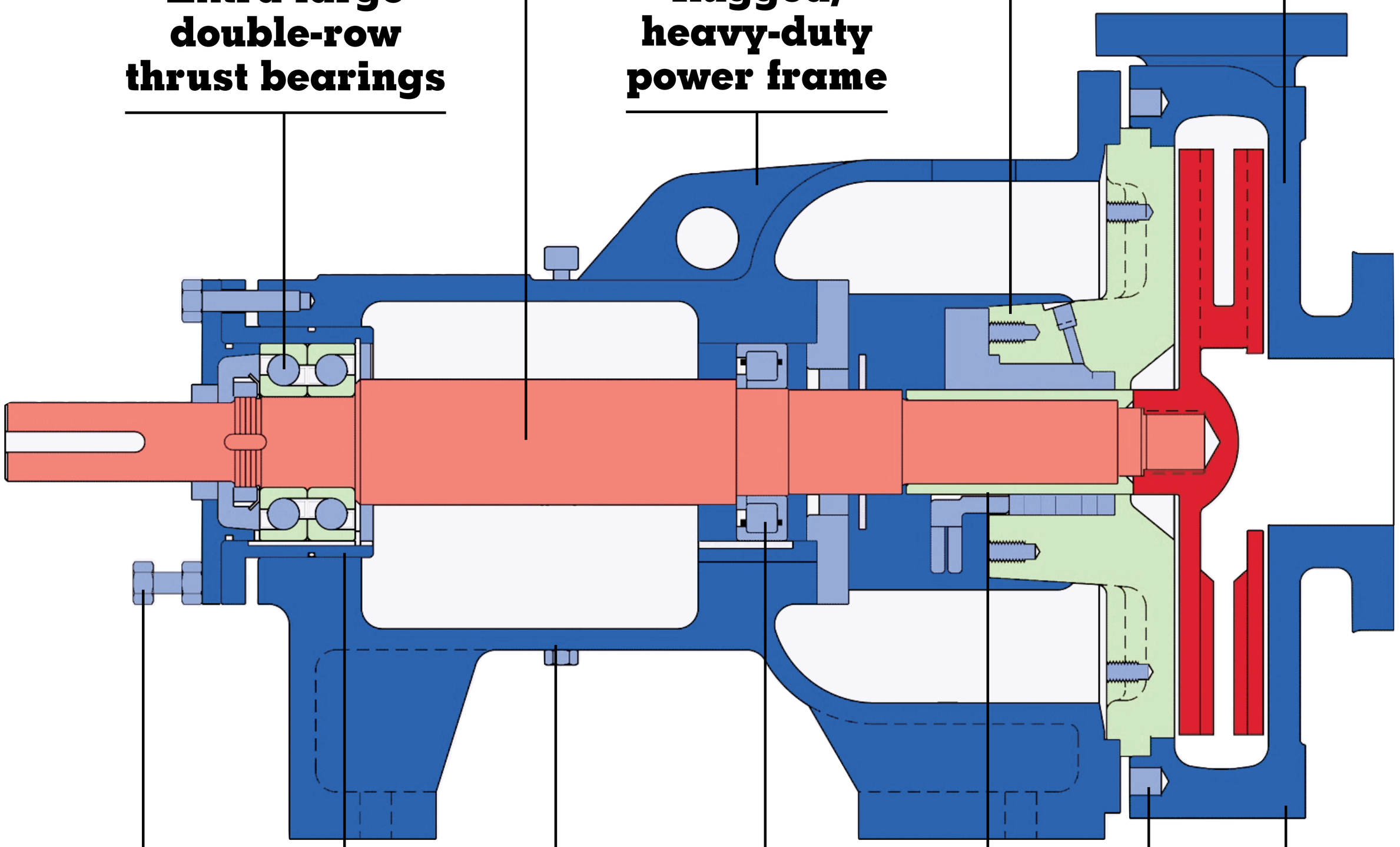
High strength precision shaft

Convertible packing/ seal box

Custom-designed Discpac

Extra large double-row thrust bearings

Rugged, heavy-duty power frame



Interchangeable, heavy-duty bearing housing (outboard)

Cylindrical roller bearing

Back pull-out design (optional)

Axial adjustment provides low pressures at packing or seal area

Interchangeable bearing frames in wet ends

Replaceable shaft sleeve

Concentric casing

The Discpac - the "impeller" of the disc pump - produces a non-contact, pulsation-free pumping action, making the pump ideal for hard-to-pump applications.