

Advantages of Rubber Lined Pumps over PP & Stainless Steel Pumps

By Piyush Thakkar
Marketing & Engineering director,
SHROFF® PROCESS PUMP – Pumping Innovation

1. In comparison with a plastic or a PP Pump, a CIRL (Cast Iron Rubber Lined) has the strength of Metal in addition to better corrosion & abrasion resistance.
2. Only a CIRL Pumps has the required combination of strength & corrosion / abrasion resistance typically required from any type of slurry or sludge pump.
3. Spare part of any typical PP or Stainless Steel pump have to be scraped once damaged.
4. The wetted parts of Rubber Lined Pumps can easily be Re – Rubber Lined and re-used repeatedly thus saving many resources’.
5. Rubber is environment friendly

SHROFF CIRL (Cast Iron Rubber Lined) Pump Parts are:

- Outlasting conventional rubber pumps in most slurry applications
- Reinforced with steel for support
- Easy to install
- Uncomplicated Design
- Dimensionally accurate to assure pump efficiency