产品介绍
Product Introduction

R系列橡胶泵：

R系列橡胶泵具有高效的自清洁功能，简洁的设计，优化了流体通道。高压差下脉动率更低。适用于聚丁橡胶、氯丁二烯橡胶、EPDM、SBR、NBR、天然橡胶等工艺中。

技术参数

泵体: 高温工具钢，铬镍合金钢
齿轮: 高温工具钢，渗氮钢
滑动轴承: 高温工具钢，其他特种材料及涂层
轴封: 螺旋外排
加热系统：热媒加热
冷却系统：轴端冷却系统
规格/流量范围: 50CC - 2500CC

ZB-R Series Rubber Melt Pump

ZB-R series rubber melt pump is efficiently self-cleaning. The structure for shaft sleeves is simple, while the fluid passageway is specially designed. All of this make the pulsation rate become much lower under the higher differential pressure. This series of melt pump applies to butadiene rubber, chloroprene rubber, EPDM, SBR, NBR, natural rubber, etc.

Technical Parameter

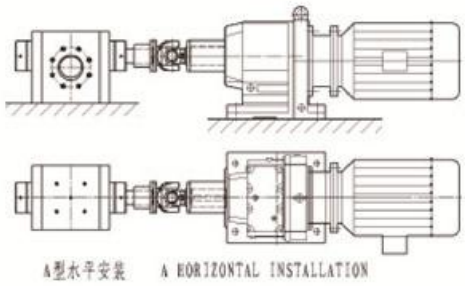
Material for Melt Pump Body: High Temperature Tool Steel or Chromium Nickel Steel
Material for Gear: High Temperature Tool steel or Nitrided Steel
Material for Sliding Bearing: High Temperature Tool Steel, Special Materials or Coating
Shaft Sealing: Spiral Discharging
Heating System: Heat Medium Heating
Cooling mode: Shaft End Cooling
Model/Volume Range: 50CC - 2500CC

操作参数

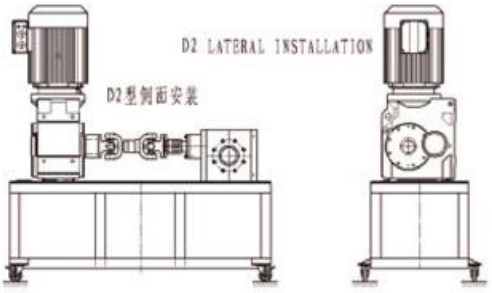
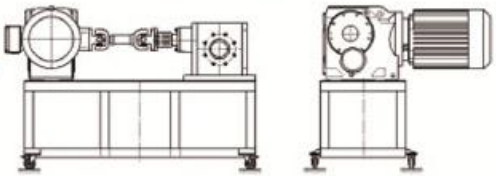
门尼粘度: ≤120
工作温度: ≤130℃
清洗温度: ≤350℃
出口压力: ≤70MPa
最高压差: 可达50MPa

Operating Parameter

Mooney ML1+4(100): to 120
Working Temperature: ≤130° C
Cleaning Temperature: ≤350° C
Outlet Pressure: ≤70Mpa
Differential Pressure: ≤50Mpa



A型水平安装 A HORIZONTAL INSTALLATION



D1型侧面安装 D1 LATERAL INSTALLATION