

Melt pump spare parts

Melt pump spare parts:

Melt pump spare parts include flange, gears, pressure sensor, heater, etc. Gear types of melt pump include straight gear, helical gear, and herringbone gear. Sealing includes spiral sealing, combined sealing, packing sealing, etc.



Email: sales@battemachinery.com

melt pump pressure sensor



Email: sales@battemachinery.com

melt pump heater

Flange and gear types of melt pump:



Email: sales@battemachinery.com

melt pump flange



Email: sales@battemachinery.com

straight gear



Email: sales@battemachinery.com

helical gear



Email: sales@battemachinery.com

herringbone gear



Melt pump sealings:

Spiral sealing

Combined sealing:

The standard shaft sealing for Batte gear pump is spiral sealing, which is dynamic sealing for high viscosity materials or high inlet pressure. It can be configured with heating or cooling jacket. The dynamic sealing is applicable for high temperature or high pressure conditions. Moreover, it is only used for positive inlet pressure or materials with more than 50Pa.s viscosity.

Packing Sealing:

Packing sealing belongs to static sealing. You can install the buffer solution system into the packing system if necessary.

Our standard material for packing sealing is polytetrafluoroethylene, or adopts other wear-resistant materials according to the clients' requirement.

Batte Main Products

Melt Pump Series:

- ★ [ZB-B standard extrusion melt pump](#)
- ★ [ZB-C reinforced melt pump for extrusion](#)
- ★ [ZB-D gear pumps for pipeline](#)
- ★ [ZB-E pressurized melt pump](#)
- ★ [ZB-F melt pump for reactor](#)
- ★ [ZB-H high pressure extruder pump](#)
- ★ [ZB-K polymer discharge gear pump](#)
- ★ [ZB-R extrusion rubber pump](#)

- ★ [RS double shaft rubber gear pump](#)
- ★ [ZB-U spinning pump](#)
- ★ [ZB-W chemical metering melt pump](#)
- ★ [ZB-X gear metering chemical pump](#)
- ★ [New type melt pump](#)
- ★ [Melt pump spare parts](#)
- ★ [PID control system for extruder](#)
- ★ [PLC control system for extrusion line](#)
- ★ [PDF download](#)

Screen Changer Series:

- ★ [Manual screen changer](#)
- ★ [Slide plate screen changer](#)
- ★ [Continuous piston screen changer](#)
- ★ [Continuous backflush screen changer](#)
- ★ [Automatic belt screen changer](#)
- ★ [Pelletizer filter without wire mesh](#)
- ★ [Screen changer spare parts](#)
- ★ [PDF download](#)

Loss in Weight Feeder Series:

(For granule, sheet, powder, liquid, etc.)

- ★ [Loss in weight screw feeder](#)
- ★ [Volumetric screw feeder](#)
- ★ [Liquid polymer feed system](#)
- ★ [Multi-component gravimetric feeders](#)
- ★ [Gravimetric feeder control system](#)
- ★ [Feeding system](#)
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