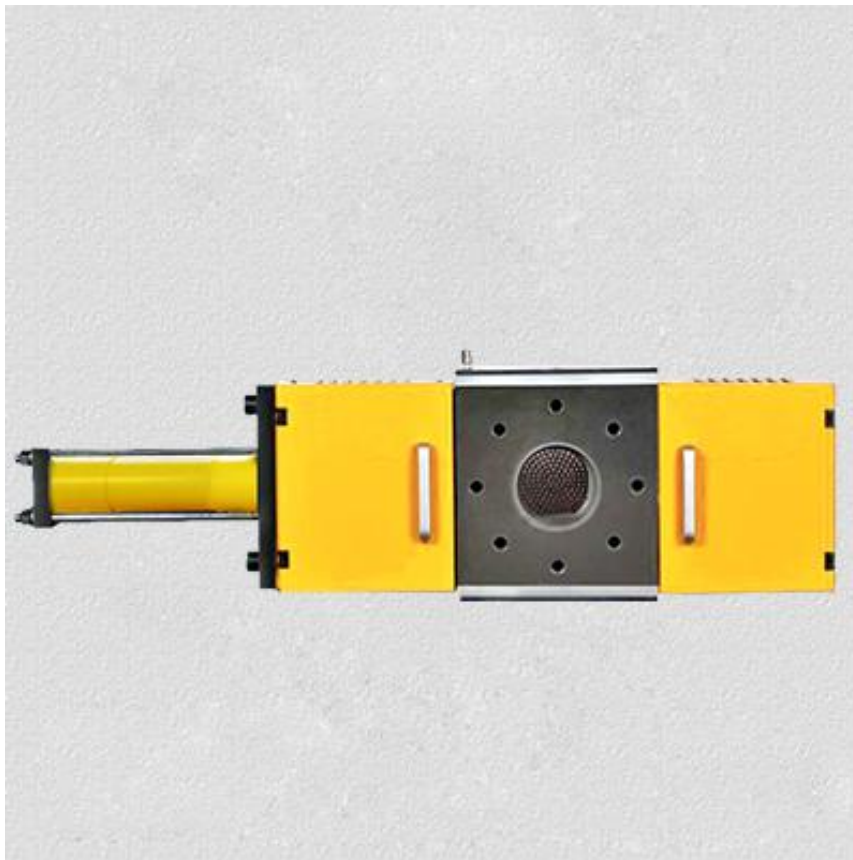


Single piston double screen cavities screen changer

Introduction of Single piston double screen cavities screen changer

- ◆ Adopts high performance steel and special processing, heating processing technology, it specially designs for high pressures technological.
- ◆ With grinding-resistant, pressure-resistant and high precision filter to ensure maximized filtering area and optimized filtering results.
- ◆ This series screen changer can work well under 300°C and 25-30Mpa.
- ◆ It is suitable for high-pressure production process, especially for blown film, cast film, drawbench, pelleting, and the most of thermoplastic plastics.

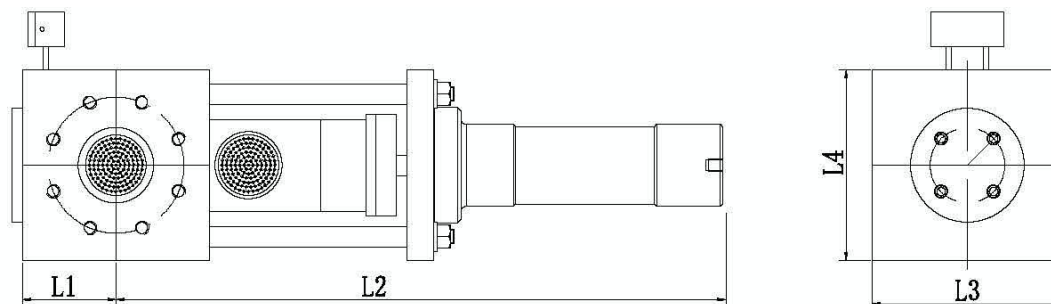


Application of Double screen cavities screen changer

- ◆ Blown film and cast film (Bubble pack, Medical, Food Wrap)
- ◆ Sheet (Foam, Strapping, Plastic cardboard)
- ◆ Coating (Hot melt adhesive)
- ◆ Pipe (Corrugated, Gas Pipe) and profile
- ◆ Compounding (Master batch, filler)
- ◆ Wire and cable extrusion
- ◆ Tubing (Medical, Industrial, Irrigation)
- ◆ Fibers (Monofilament)
- ◆ Blow molding

- ◆ Melt-blown / Spun-bond Nonwovens
- ◆ Pelletizing (strands and underwater)
- ◆ Recycling of most polymers

Structure of R series Single piston screen changer

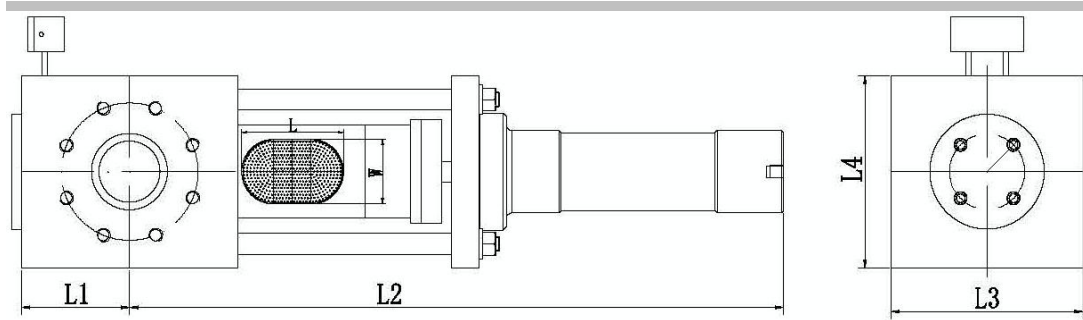


Parameters of R series Double screen cavities screen changer

Type	Capacity (kg/h)	Dimension (mm)				Screen size		Heater		
		L1	L2	L3	L4	Diameter (mm)	Area (cm ²)	Quantity	Voltage (v)	Power (w)
ZB-SP-R-100	50-150	100	700	180	180	80	50	4	230/400	500/800
ZB-SP-R-120	100-260	110	730	210	210	100	78	4	230/400	600/1000
ZB-SP-R-145	200-380	125	800	240	240	125	123	4	230/400	700/1200
ZB-SP-R-170	290-600	135	860	260	260	150	177	4	230/400	1000/1600
ZB-SP-R-195	400-820	150	960	300	300	175	240	4	230/400	1600/2000
ZB-SP-R-220	600-1300	160	1150	330	330	200	314	8	230/400	1000/1400
ZB-SP--R-250	800-2000	180	1250	380	380	230	415	8	230/400	1600/2000

Notes: The capacity will be affected by the fluidity, filter fineness and purity of materials.

Structure of E series Single pillar screen changer



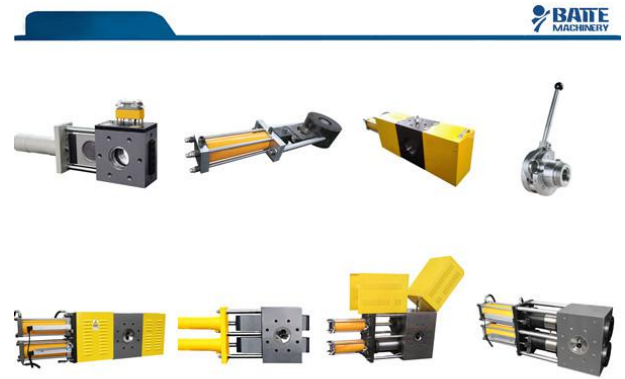
Parameters of E series hydraulic screen changer

Type	Capacity (kg/h)	Dimension (mm)				Screen size		Heater		
		L1	L2	L3	L4	Diameter (mm)	Area (cm ²)	Quantity	Voltage (v)	Power (w)
ZB-SP-E-120	180-450	130	870	210	210	100*145	124	4	230/400	800/1200
ZB-SP-E-145	280-600	145	900	240	240	125*170	179	4	230/400	900/1500
ZB-SP-E-170	600-1300	185	1100	260	260	150*230	296	4	230/400	1600/2200
ZB-SP-E-195	790-2500	200	1200	300	300	175*270	406	4	230/400	2300/3000
ZB-SP-E-220	900-3500	215	1300	330	330	200*300	514	8	230/400	2000/2500
ZB-SP-E-250	1570-4600	220	1350	380	380	230*310	600	8	230/400	2000/2500
ZB-SP-E-270	1950-6000	240	1450	410	410	250*345	737	8	230/400	2500/3000

Notes: The capacity will be affected by the fluidity, filter fineness and purity of materials.

The other Products

[Double plate hydraulic screen changer](#)
[Manual control screen changer](#)
[Double piston four screen cavities screen changer](#)
[Automatic mesh belt continuous screen changer](#)
[Single piston screen changer](#)
[Single plate screen changer](#)
[Double piston double screen cavities screen changer](#)
[Four screen cavities backflash screen changer](#)



Skype: Battemachinery

info@battemachinery.com
sale@melt pump.com



Skype: Battemachinery

info@battemachinery.com
sale@melt pump.com

[Single screw gravimetric dosing feeder](#)
[Single screw gravimetric feeder](#)
[Twin screw loss in weight metering feeder](#)
[Twin screw loss in weight feeder](#)
[Volume feeding machine \(single screw,twin screw\)](#)
[Micro loss in weight metering feeder](#)
[Micro loss in weight feeder](#)
[Liquid loss in weight feeder](#)
[Multi-component loss in weight feeder](#)



Skype: Battemachinery

info@battemachinery.com
sale@melt pump.com

- [ZB-B Gear melt pump](#)
- [ZB-C Extruder melt pump](#)
- [ZB-D Extruding pump for polymer](#)
- [ZB-E Pressurized melt pump](#)
- [ZB-F Melt pump for reaction kettle](#)
- [ZB-H High temperature and high pressure melt pump](#)
- [ZB-K Polymer melt pump](#)
- [ZB-R Gear pump for rubber extruder](#)
- [ZB-U Spinning gear metering pump](#)
- [ZB-X Chemical transporting and dosing pump](#)



<http://www.battemachinery.com/>
Email: info@battemachinery.com
Skype: [Battemachinery](https://www.batte.com)