

## LH10-200 Peristaltic Hose Metering Pump

### Product Description

LH10-200 Peristaltic Hose Metering Pump consists mainly of pump house, squeezing shoe, driving plate, motors, variable speed gear box, reinforced hose etc. The squeeze hose is U-shaped in the pump house, by shoe squeeze hose formed pressure to achieve slurry transport; simple structure, easy to maintain, dry-run without damage, low speed, no noise. Flow rate can be adjusted stepless within the range of 0-100%, flow stability accuracy can up to  $\pm 1\%$ , specially suitable for viscous slurry dosing and pumping etc.





# 郑州佰利得机器制造有限公司

## Zhengzhou Lead Equipment Co., Ltd.

地址 ADD: 郑州市中原区西流湖街道办事处铁炉村西四环东 邮编 P.C.:450042

Xisihuan Ring-Road East, Tielu, Xiliu lake sub-district, Zhongyuan District, Zhengzhou, Henan

网址 (Web) :<http://www.leadcrete.com> E-Mail: [sales@leadcrete.com](mailto:sales@leadcrete.com)

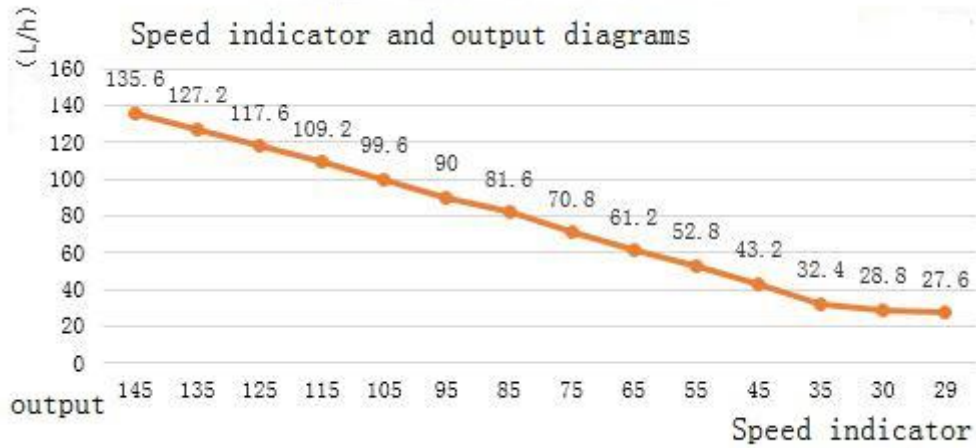
电话 TEL: 86-371-63902781 传真 FAX: 86-371-63526676

### Product Feature:

1. No valves, perfect pump for high viscosity fluids, simple structure, easy to clean.
2. High measurement accuracy, repeatability  $\pm 1\%$ .
3. Self-priming ability, suction height.
4. Uniform continuous pumping, pulse small
5. No bear, easy to clean and maintain.
6. Less wear parts, the only hose is wear part, low cost.
7. Flow infinitely adjustable for different requirements.
8. Just replace the different hose, can pump the different material.

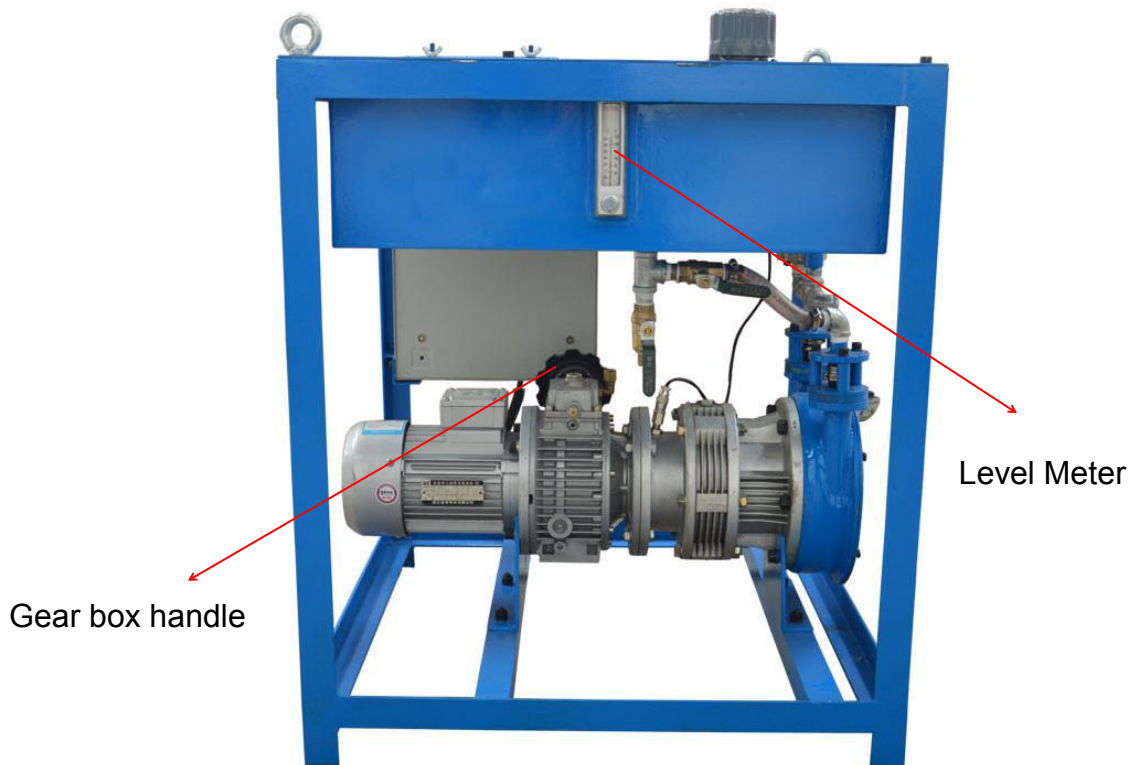
### Product Specification

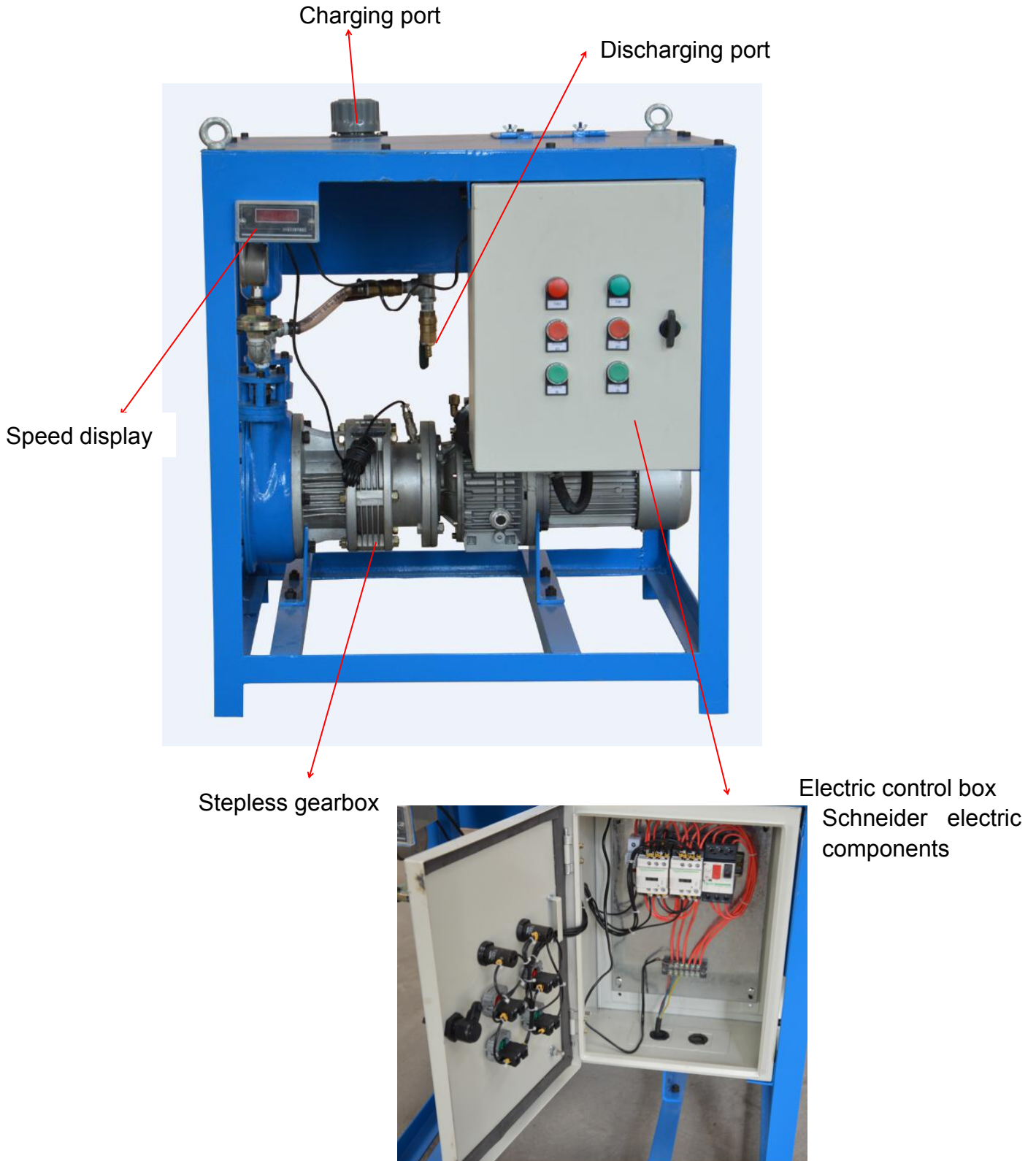
Description	Item
Dosing Pump	LH 10-200
Speed	11.5-58rpm
Output	27-135L/h
Pressure	6bar
Hopper Capacity	20L
Power	0.75Kw
Reducer Model	MBNL07-Y0.75-XL3-17-SX-B5
Overall Dimension	700×700×850mm
Weight	75kg

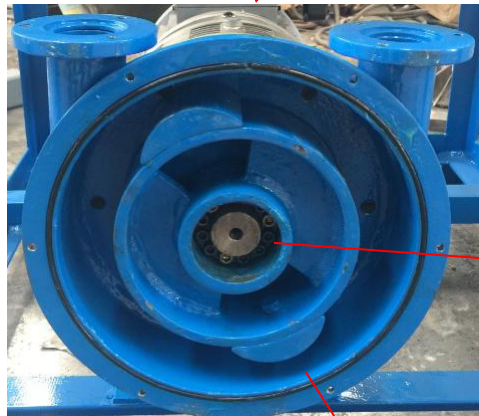
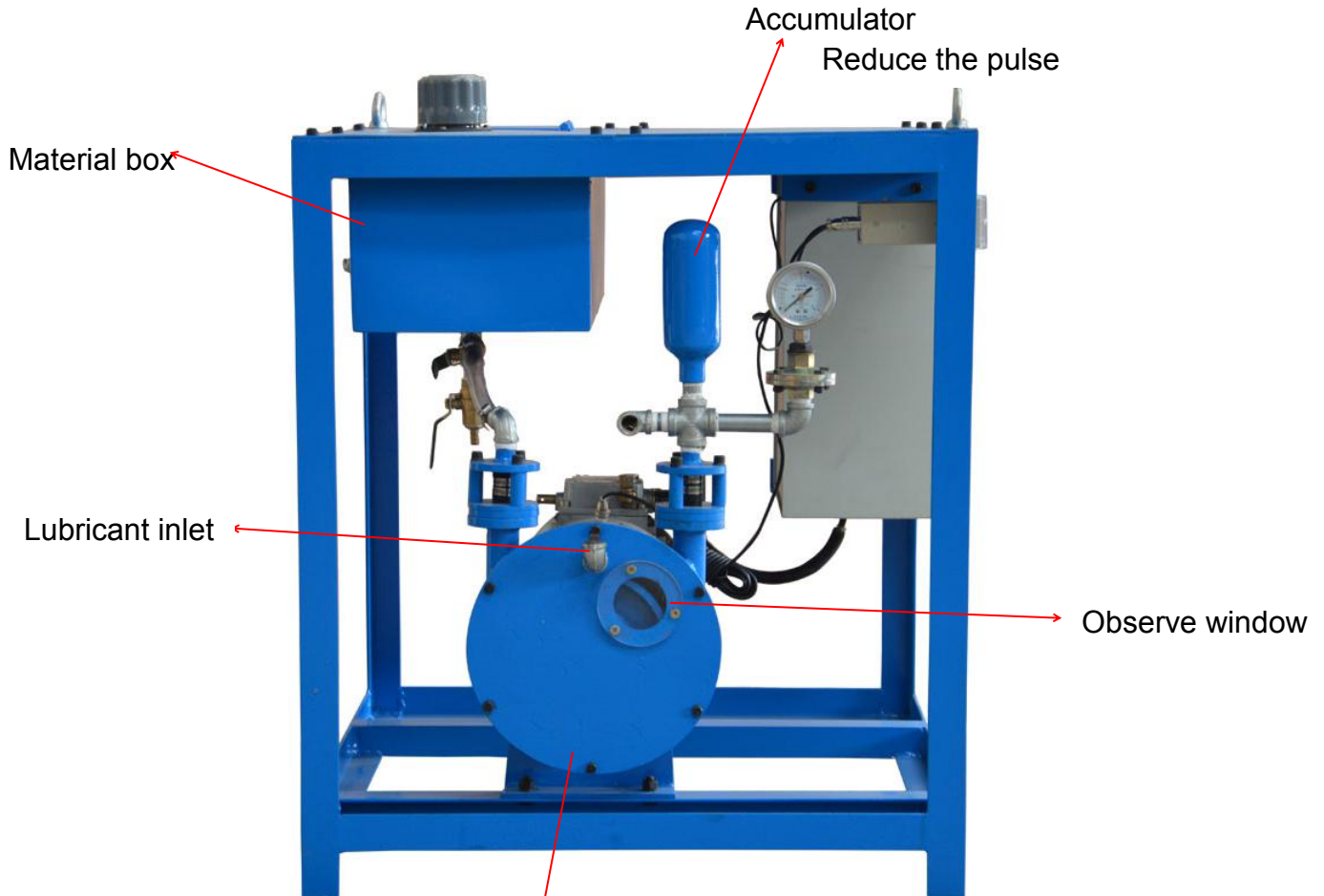


LH10-200 speed indicator and output diagrams

### Detailed Parts







Swelling connected sets, easy installation and removal, safe and reliable, replacing complex bearing security transfer, save space.

Here increase gasket (0.5-1mm thin metal), adjusting squeeze gap



**Compared LH10-200 dosing pump with other pump**

Other pump discharge slurry



LH10-200 dosing pump discharge slurry





# 郑州佰利得机器制造有限公司

Zhengzhou Lead Equipment Co., Ltd.

地址 ADD: 郑州市中原区西流湖街道办事处铁炉村西四环东 邮编 P.C.:450042

Xisihuan Ring-Road East, Tielu, Xiliu lake sub-district, Zhongyuan District, Zhengzhou, Henan

网址 (Web): <http://www.leadcrete.com> E-Mail: [sales@leadcrete.com](mailto:sales@leadcrete.com)

电话 TEL: 86-371-63902781 传真 FAX: 86-371-63526676

---

## **Zhengzhou Lead Equipment Co., Ltd.**

**Add.:** Xisihuan Ring-Road East, Tielu, Xiliu lake sub-district, Zhongyuan District, Zhengzhou, Henan.

**Tel:** 86-371-63902781 **Fax:** 86-371-63526676

**Email:** [sales@leadcrete.com](mailto:sales@leadcrete.com)

**Website:** [www.leadcrete.com](http://www.leadcrete.com)