



# **Batch Transferring Pump**

**(Two Channel)**

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## Batch Transferring Pump LBTP-A10

Batch Transfer Pump LBTP-A10 is used for transferring fluids at higher flow rates with tube wall thickness of 4.8 mm and 6.3 mm. Equipped with flow rate of 35 L/min it works on maximum pressure of 0.3 MPa. The rotor is adaptable to planetary gear transmission. Integrated with external control interface and manually controlled membrane keypad to control the running direction and speed of the pump.

- High power pump with maximum flow rate of 35 L/min
- Speed range : 30 – 300 rpm
- Temperature : 0 – 60°C
- Acid-base or organic solvent resistant
- Stainless steel roller material
- High pressure transmission suitable for high viscosity
- Adjustable press tube gap

### Specification

| Model                 | LBTP-A10                            |
|-----------------------|-------------------------------------|
| Flow Range            | Maximum 35 L/min                    |
| Speed Range           | 30 ~ 300 rpm                        |
| Operating temperature | 0 ~ 60°C                            |
| No of channel         | 2                                   |
| Gap adjustment        | Adjustable                          |
| Roller material       | Stainless Steel                     |
| Motor material        | Iron                                |
| IP grade              | IP 54                               |
| Power supply          | AC 220 V $\pm$ 10 % , 50 Hz / 60 Hz |
| Weight                | 38 kg                               |