

GTEK Laboratory Vertical Sand Pump Brochure



Description

XBSL Vertical Sand Pump can be used in laboratory to convey ore pulp and discharge tailings. It can also be used to transport medium in coal washing plant, easily crystallized slurry under high temperature in aluminum plant and materials in cement factory.

Application

- Compact structure and long service time;
- Stable operation and high efficiency;
- Highly corrosion resistant;
- Low noise and vibration.

Technical Specification

| Model | XBSL13 (1/2") | XBSL19 (3/4") | XBSL25 (1") | XBSL38 (3/2") |
|----------------------|---------------|---------------|-------------|---------------|
| Outlet Diameter (mm) | Φ13 | Φ19 | Φ25 | Φ38 |
| Head (mm) | 5 | 6 | 9 | 12 |
| Flow Rate (L/min) | 20-30 | 55 | 110 | 250 |
| Feed Density (%) | 30 | 30 | 30 | 30 |
| Power (kW) | 0.75 | 1.1 | 1.5 | 3 |
| Voltage (V) | 380 | 380 | 380 | 380 |
| Dimensions (mm) | 420×280×460 | 480×350×550 | 680×500×640 | 690×480×680 |
| Weight (kg) | 65 | 110 | 157 | 200 |