

LGP1200/3000/300H-E Cement grout plant for filling



◆ **Product Description**

LGP1200/3000/300H-E Cement grout plant for filling is a combination of the mixer, agitator and grouting pump in one plant, mainly used to mix cement, bentonite slurry for grout and backfill grout injection in ground and underground construction or TBM tunnel construction, such as highways, railways, water and electricity, construction, mining etc. This Cement grout plant for filling is equipped the automatically batching weight system and PLC control system to automate operations. Compact size and it is easy to operate. It also takes up a small space.

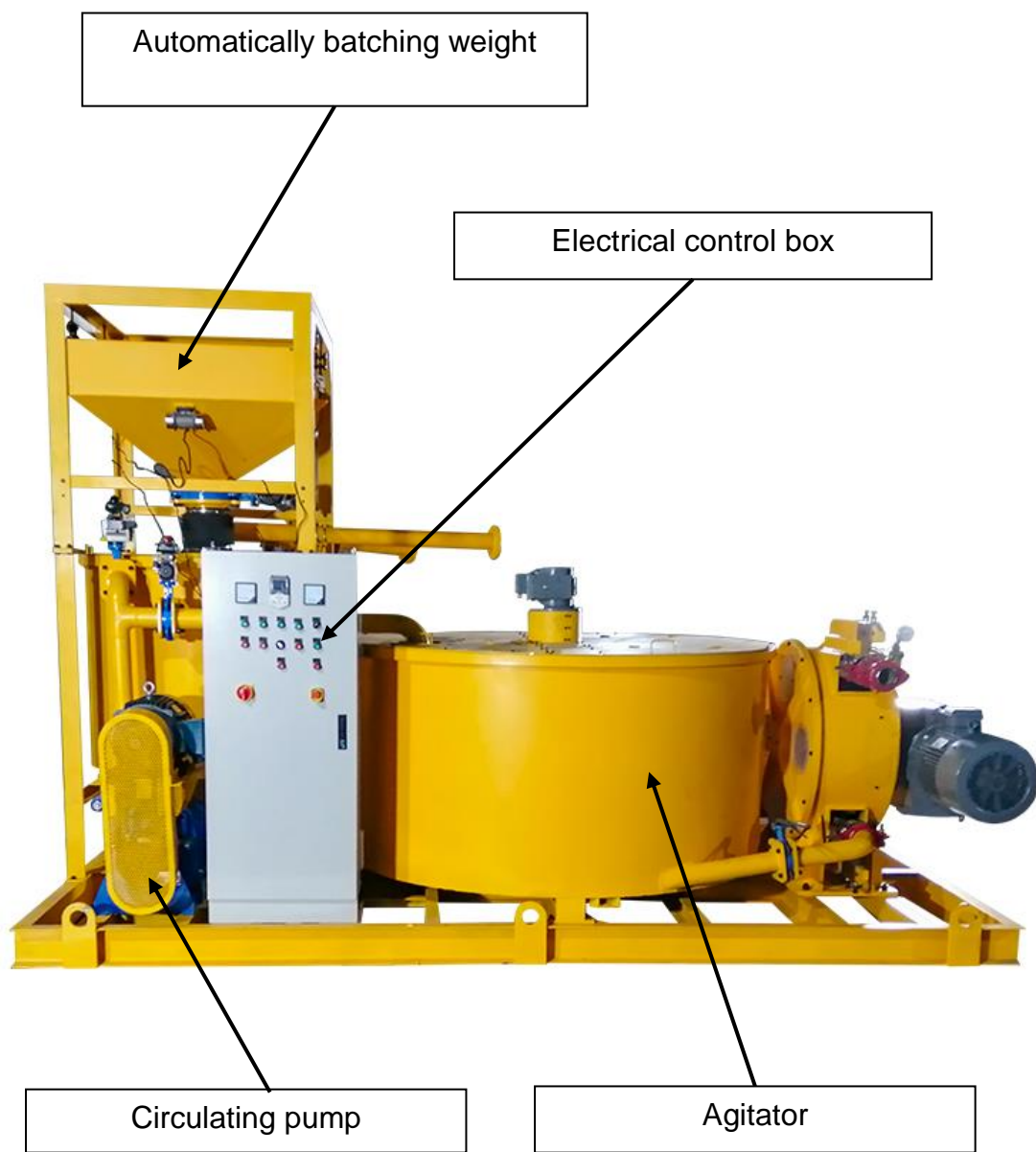
◆ **Product Feature**

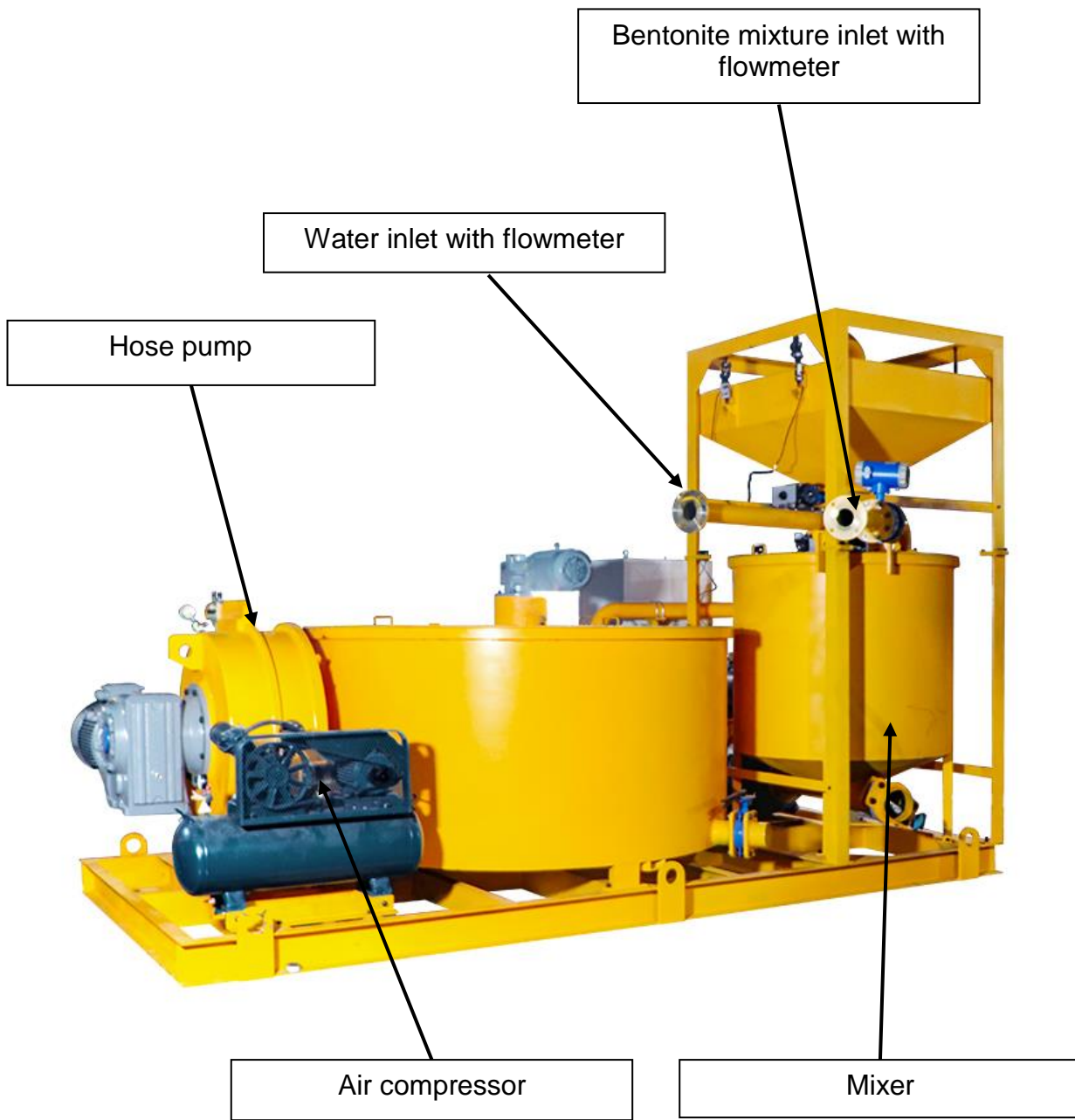
1. Automatically batching and automatically mixing system.
2. High turbulence mixing.
3. PLC control system, operation mode can be operated automatically and manually.
4. Mixer, agitator, hose pump in one frame base, grout plant for filling has compact size.
5. Heavy duty industrial hose pump.

◆ **Product Specification**

| Name | | Data |
|---|--------------------|----------------------------------|
| Type | | LGP1200/3000/300H-E |
| Weighting | Sensor | S-type tension pressure sensor |
| | Load | 800Kg |
| | Output Signal | Current signal |
| | Vibration Motor | 24V, 4KN, 0.37Kw |
| Mixer | Volume | 1200L |
| | Slurry Pump Power | 11Kw |
| | Output | 80m ³ /h |
| Agitator | Volume | 3000L |
| | Geared Motor Power | 3Kw |
| | Speed | 45rpm |
| Hose pump | Output | 300L/min |
| | Pressure | 1.6MPa |
| | Power | 18.5Kw |
| Air compressor | | 2.2Kw |
| Power supply | | 220V(380V,415V Multiple choices) |
| Dimension | | 4150×2100×2750mm |
| Weight | | 4000Kg |
| We could also customize Cement grout plant according to your demands. | | |

◆ Detail Part





◆ Other Pictures







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