

LGP1200/3000/300H-E Grout plant unit



◆ **Product Description**

LGP1200/3000/300H-E Grout plant unit 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 grout plant unit 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.

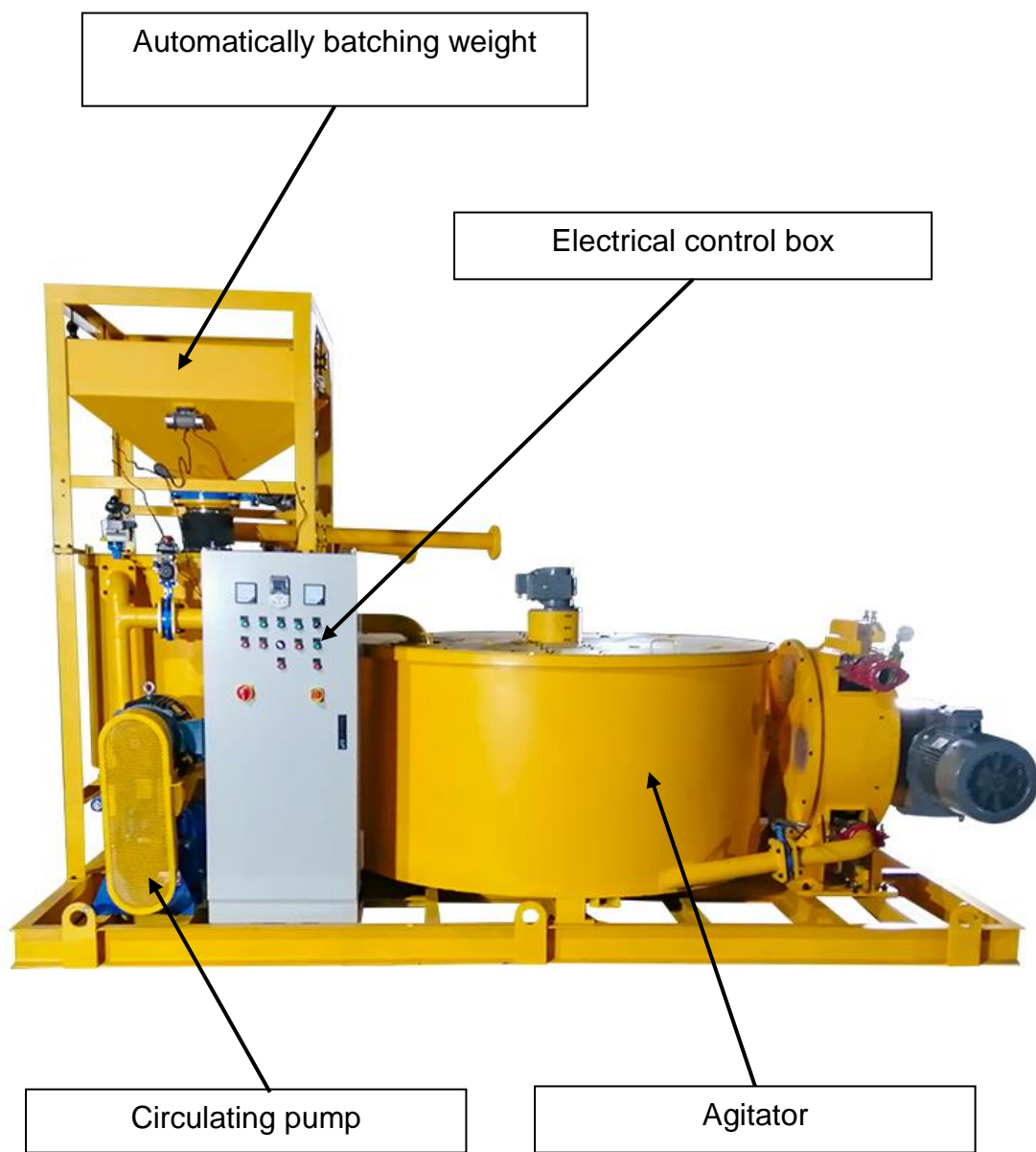
◆ **Product Feature**

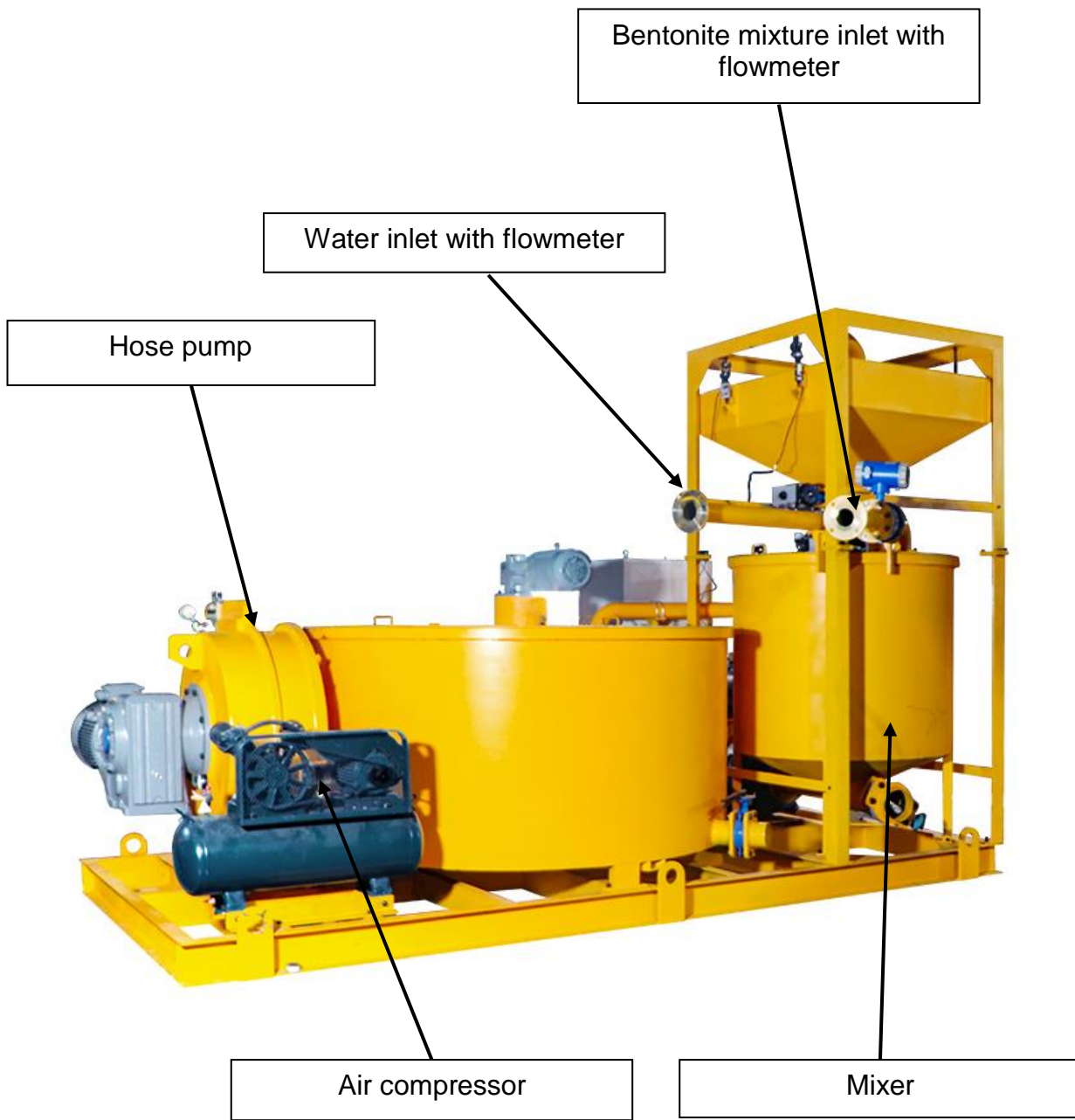
1. Automatically batching and automatically mixing system.
2. High turbulence mixing.
3. PLC control system, operation mode can be operated automatically and manually.
4. Mixer, agitator, hose pump in one frame base, grout plant for filling has compact size.
5. Heavy duty industrial hose pump.

◆ 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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