



郑州佰利得机器制造有限公司

Zhengzhou Lead Equipment Co., Ltd.

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## LD10B Aircrete Machine For Sale



### Description:

LD10B aircrete machine puts a screw conveyor, a concrete mixer, a foam generator and a hose pump 4 parts in one, adopts advanced control technology, can exactly adjust foam cement density; it also meets different density of foam concrete manufacturing. The capacity is 10m<sup>3</sup>/h, can directly put on the truck for working.

It is easy to operate, low cost and mobile, with continuous material feeding and water supply system, high pumping height and low power requirement.

### Application:

Lightweight foam concrete machine is applied for roof insulation constructions. The foam material used in roof insulation is with warm keeping, heat insulating function, it's effect is 20-30 times the ordinary material, which keeps the room temperature of top floor the same as other floors, warm in winter and cool in summer.



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LD10B aircrete machine can be used in producing various specifications of cement foam board, cement foam bricks and external wall insulation material. Also applied for insulation, moisture proofing, anticorrosion of water, heating and transmission oil pipeline, insulation of low temperature cold store and refrigerated depot section, can also be used in filling tunnel and mine internal voids etc.

### Features:

- 1. Frequency converter:** Can exactly adjust foam cement density.
- 2. Static mixer :** Reduce the ratio of foam loss and guarantee the quality of the foam concrete.
- 3. Hose pump:** Compared with screw pump and piston pump, the hose pump has almost no damage to the performance of foamed concrete.
- 4. Screw conveyor:** Time-saving and labour-saving, very convenient to use.
- 5. Dust cover:** Protect working people from dust, keep healthy.

### Technical Data:

Model	LD10B
Max. theoretical concrete put(m <sup>3</sup> /h)	10
Motor power(kw)	13.2
Theoretical vertical conveying height(m)	40
Theoretical level transmission distance(m)	300
Mixer tank capacity(L)	350
Filling height(mm)	1000
Feeder size(mm)	2990*760*830
Overall dimension(mm)	2390*1490*1440
Total weight(kg)	1000



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