

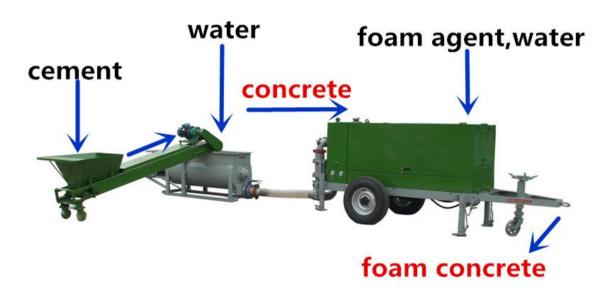
郑州高德机械设备有限公司 Gaode Equipment Co., Ltd.

地址 ADD: 郑州市金水区丰庆路 4 号院 14 号楼 9 号 邮编 P.C.:450053

No.9, Building 14, Yard No.4, Fengging Road, Jinshui District, Zhengzhou, Henan China

网站(Web):www.gaodetec.com E-Mail: info@gaodetec.com 电话 TEL.:+86-371-55951210 传真 FAX:+86-371-55951210

GF25 cement foam concrete unit



Working principle:

GF25 foaming cement machine put cement and water into a slurry mixing and then mix them in a certain proportion, press them into transmission pipelines through hydraulic cylinder; According to a certain proportion foam mixed with water and then mixed with compressed air by the high-pressure pump; In the pipeline it form the high-density foam and meticulous, at last form the foam cement with the slurry in the pipeline.

Features:

- 1. Adopting double cylinder hydraulic push mechanism to pump lightweight concrete, flux is stable, and wave is small.
- 2. Proportion of mixture is controlled automatically, so the density of lightweight concrete can be adjusted easily.
- 3. Adopting selected matching components, it also has reliable quality and good after-sales service.
- 4. We can also use good domestic foaming agent to reduce the construction cost.
- 5. With road wheel and universal wheel, the machine is flexible with moving and positioning.
- 6. Hydraulic system cooling use air cooling instead of water cooling, this make it more convenient as there's no need to drain pipe.
- 7. Electrical appliance box is equipped with remote control handle; all functions can be operated by remote control handle.
- 8. It can be used in vehicle.



郑州高德机械设备有限公司

Gaode Equipment Co., Ltd. 地址 ADD: 郑州市金水区丰庆路 4 号院 14 号楼 9 号 邮编 P.C.:450053

No.9, Building 14, Yard No.4, Fengqing Road, Jinshui District, Zhengzhou, Henan China

Technical data:

Model	GF25		
Max.Output	25m3/h		
Max.Conveying Pressure	3 MPa		
Max.Horizontal Transporting Range	300 m 120 m 8 mm		
Max. Vertical Transporting Height			
Acceptable Max. Aggregates size			
Power	30KW		
Dimension	3800x1500x1500mm		
Weight	1700kg		

A complete set of GF25 foam concrete machine:

No.	Item	Specification	Qty.	Unit	Remark
1	Foam concrete pump		1	set	
2	Foam concrete mixer		1	set	
3	Feeder		1	set	
4	Water pump	WQ6-16-0.75	1	set	
5	Foaming agent		200	Kg	
6	Conveying hose	¢ 64×10m	8	PCS	Max. pressure 4Mpa
7	Inlet hose	Ø 125	1	PCS	
8	Clamp	125A	4	PCS	
		100A	3	PCS	
		70A	9	PCS	
		51A	6	PCS	
9	Gasket	125A	10	PCS	
		100A	10	PCS	
		70A	18	PCS	
		51A	12	PCS	
10	Accessories		1	set	



郑州高德机械设备有限公司

Gaode Equipment Co., Ltd. 地址 ADD: 郑州市金水区丰庆路 4 号院 14 号楼 9 号 邮编 P.6 邮编 P.C.:450053

No.9, Building 14, Yard No.4, Fengqing Road, Jinshui District, Zhengzhou, Henan China

电话 TEL.:+86-371-55951210 传真 FAX:+86-371-55951210

Detailed image:

Foam concrete pump:



Foam concrete mixer and feeder:





郑州高德机械设备有限公司 Gaode Equipment Co., Ltd.

地址 ADD: 郑州市金水区丰庆路 4 号院 14 号楼 9 号 邮编 P.C.:450053

No.9, Building 14, Yard No.4, Fengqing Road, Jinshui District, Zhengzhou, Henan China

Foaming agent:

The foaming agent is a high-tech product, it has the characteristics as high expansion ratio, balanced density, foaming stability, and a long continuance, etc. Thus it is an environmental protective mighty foaming agent, which is nuisance-free and pollution-free.









Application:

- 1. Applied for insulating layer in floor heating constructions: the surface will flow smooth naturally and is an essential advanced equipment for floor heating construction.
- 2. 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.
- 3. Can be used in producing various specifications of cement foam board, cement foam bricks and external wall insulation material.
- 4. Can be used in filling tunnel and mine internal voids, etc. And applied for insulation of low temperature cold store and refrigerated depot section.
- 5. Applied in freezing prevention and temperature maintenance of pipeline.



郑州高德机械设备有限公司

Gaode Equipment Co., Ltd.

地址 ADD: 郑州市金水区丰庆路 4 号院 14 号楼 9 号 邮编 P.C.:450053

No.9, Building 14, Yard No.4, Fengqing Road, Jinshui District, Zhengzhou, Henan China



Ms Caroline Wu

Assistant of Sales Manager

Import & Export Department

Gaode Equipment Co.,Ltd.

Mobile:15515723617

Tel:+86-371-55951210 Fax:+86-371-63526676

Skype:caroline72

Email:caroline@gaodetec.com

Web: www.gaodetec.com www.foamconcreteequipment.com