



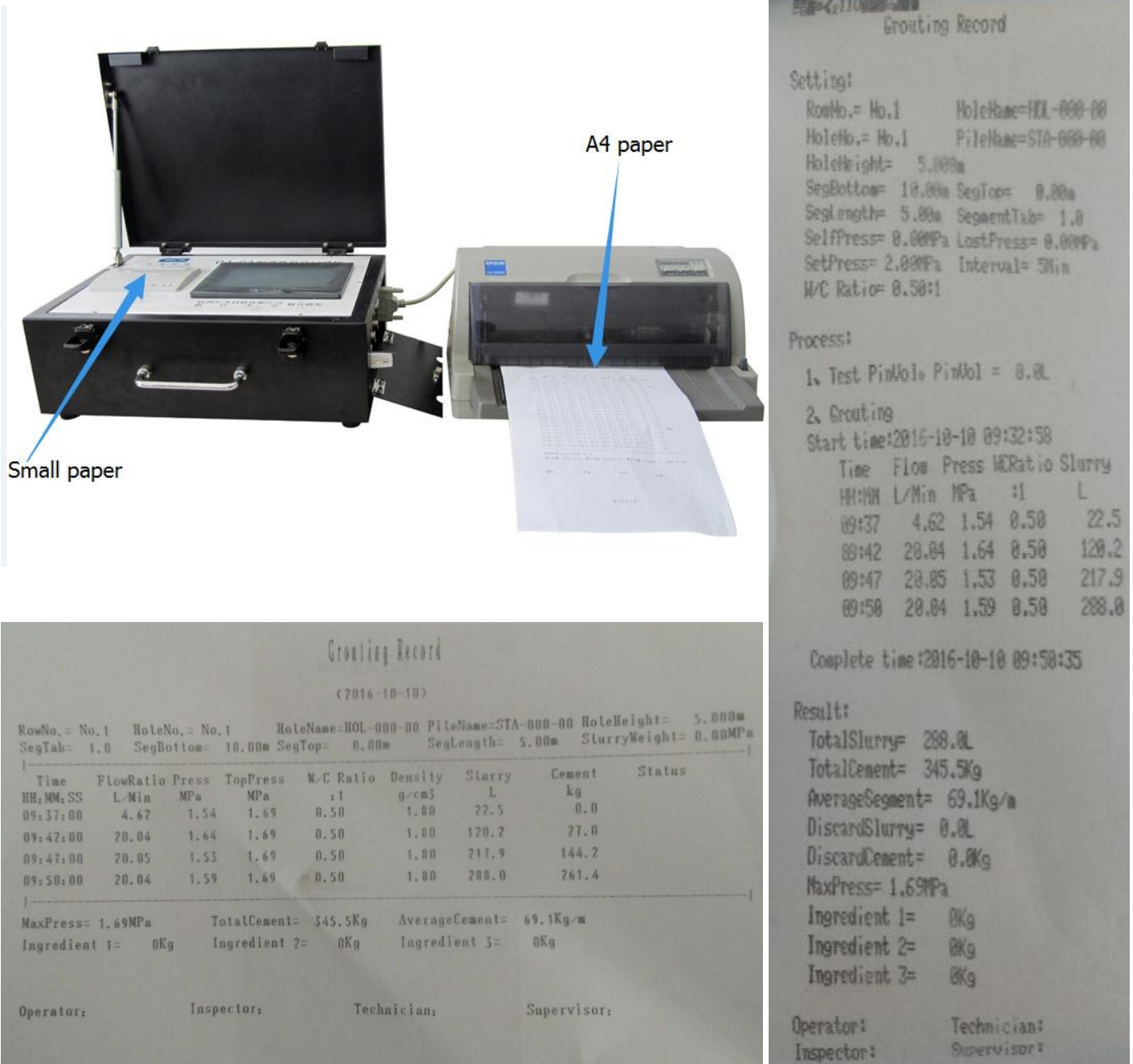
Gaode Equipment CO., LTD.

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

Grouting Recorder

Introduction:

The grouting recorder has pc computer technology treatment, 7" touched screen, parameter display, setting parameter and printing function. It can record the flow, pressure, density and time when grouting, no need to press button and mouse. It can print by printer at the worksite, and it also can export data by U disk.



A4 paper grouting record

Small paper grouting record



Gaode Equipment CO., LTD.

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

Technical data:

Precision of grouting recorder: 0.5%

Standard pressure: range 0-60Mpa, precision 0.5%

Standard output: range 0-150L/min, precision 0.5%

Standard density: range 0-2.5g/cm³, precision 0.5%

Standard depth: range 0-35m, precision 0.5%

Favorable temperature: -40 degree to 60 degree



Features:

1. **Integrated design, fully utilized**, with the most cost-effective
2. Combines computer technology, **touch panel, parameter display**, setup and print, it is unnecessary to use keypad and mouse, simple and visualized, data can be transferred from computer to computer, and printed on A4 paper;
3. **Digital display is visualized and simplified operating**, and can records flow, pressure, density, depth and time during grouting, which can be guarantee construction quality, reduce the labor intensity of the manual operation and reduce the material waste;
4. **It has two types**: one-driven-one and one-driven-two, it could collect three parameter data of single-hole and double-holes major cycle grouting, flow, pressure, density instrument of all channels. Customers could according to demands to choose different configuration.
5. The 32 bit high-precision acquisition card with low error rate and precision at grade 0.005 has far exceeded 12 bit acquisition card from companies. It has powerful software, highly simulation interface and real-time display data during grouting pressure water.



Gaode Equipment CO., LTD.

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

6. It is tested by domestic authoritative measuring institution, and the measure results are internationally agreed. **It has measuring precision and good resolution even if when the injection rate is lower than 0.4L/min**

7. Adopts touch panel technology, USB interface, and parallel interface. **Data could be saved in flash disc, avoid data missing;**

Application:

The grouting automatic recorder is applied to curtain grouting, consolidation grouting, high pressure jet grouting, Karst grouting, GIN grouting, deep mixing cement pile, bridge repair grouting, highway maintenance grouting etc.





Gaode Equipment CO., LTD.

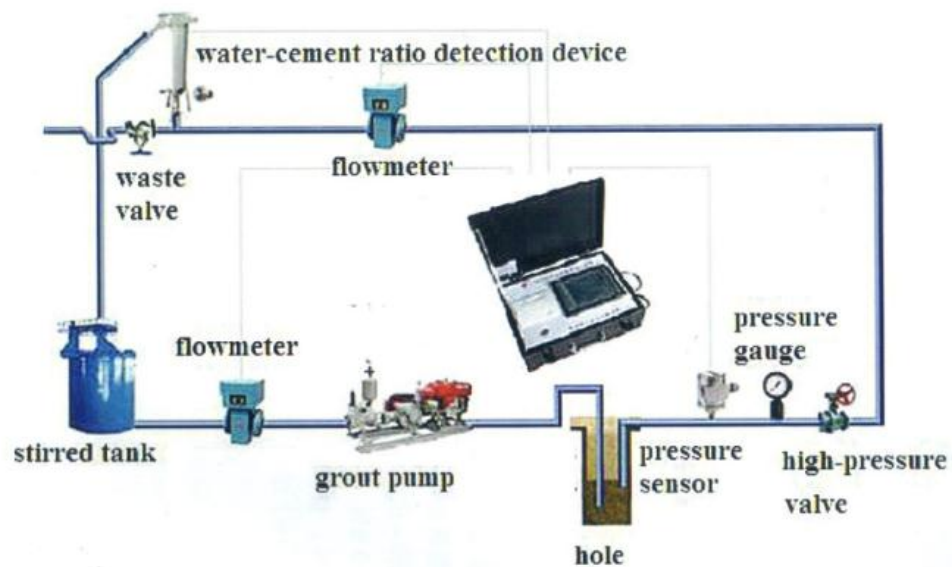
(No.9, Building 14, Yard No.4, Fengqing Road, Jinshui District, Zhengzhou, Henan China)

A complete set



Installation diagram

Large loop mode

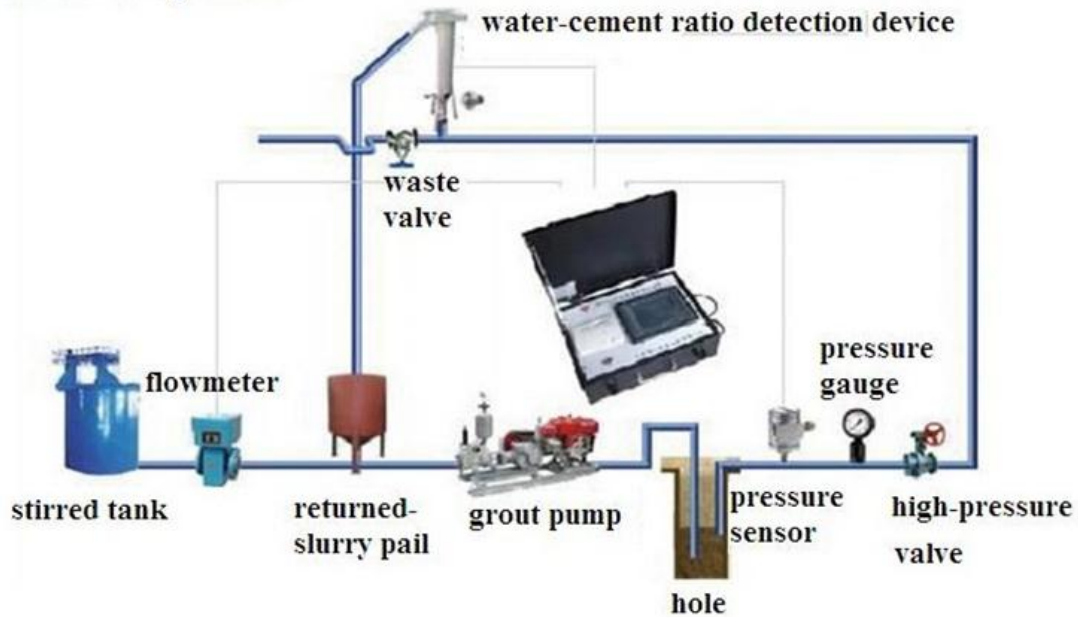




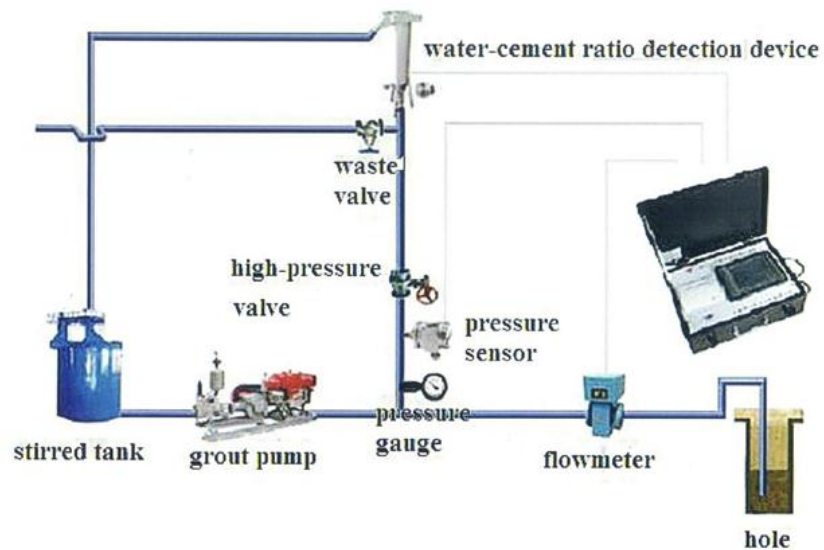
Gaode Equipment CO., LTD.

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

Small loop mode



Pure compression mode



郑州高德机械设备有限公司

Gaode Equipment Co., Ltd.

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

P.C. 450053

Email: info@gaodetec.com

Website: www.gaodetec.com