

CG-680 & CG-6880 Large Colloidal Grout Plants

44 gpm; single or double pump models

Specially designed as a highly mobile or portable high capacity plant, the CG-680 series machines are ideal for large, heavy construction sites. The double pump model (CG-6880) minimizes downtime and enhances efficiency with a reserve second pump for emergency standby, which may (upon request) be configured as a water testing pump. Both units utilize a 17 c.f. mix tank, with cleanout, as well as a 17 c.f. paddle agitating holding tank. The skid mounted models are available with hydraulic or electric power.

Specifications

PUMPS

Grout Pump 680	3L8 single pump, progressing cavity
Grout Pump 6880	3L8 dual pump, progressing cavity
Colloidal Mixing Pump	2 X 3 X 12 diffuser-type centrifugal
Output/Pressure	Dual Speed 22 & 44 gpm, 261 psi

PHYSICAL SPECIFICATIONS: CG6803L8

Hydraulic Weight	~2100 lbs.
Size	97"L x 60"W x 72"H
Power Required	Dual circuit 12/16 gpm, 2400 psi
Electric/Hydraulic Weight	~3600 lbs.
Size	97"L x 60"W x 72"H
Power Required	40 HP, several voltages available
Diesel/Hydraulic Weight	~3300 lbs.
Size	109"L x 60"W x 72"H
Power Required	37 HP, Diesel/electric start



PHYSICAL SPECIFICATIONS: CG68803L8

~2520 lbs.
97"L x 60"W x 74"H
Dual circuit 12/16 gpm, 2400 psi
~4000 lbs.
97"L x 60"W x 74"H
40 HP, several voltages available
~3720 lbs.
121"L x 60"W x 74"H
37 HP, Diesel/electric start