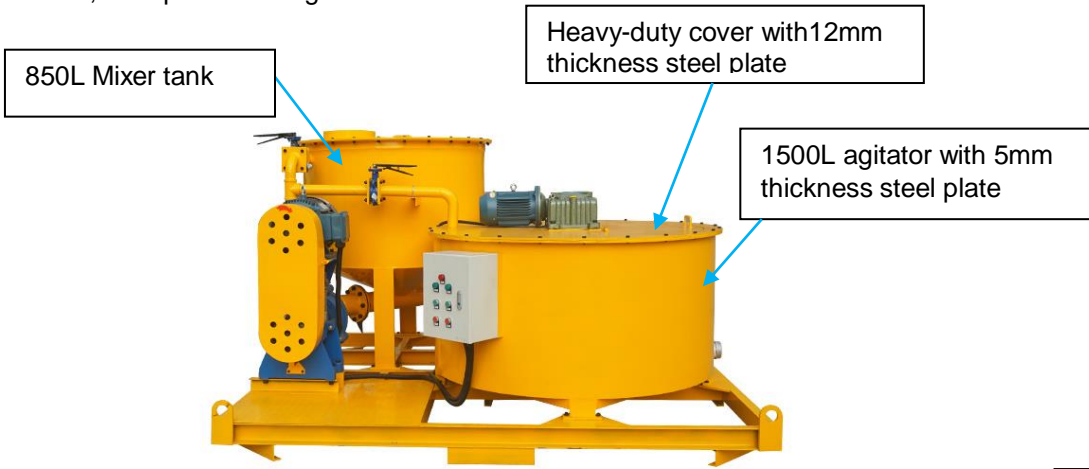


GMA850/1500E grout mixer and agitator is a skid mounted, colloidal grout unit. This system is designed to provide a continuous mixing operation. It is a combination consists of a steel sheet cylindrical mixer tank, heavy-duty slurry pump, and agitator tank, set-up on a strong base frame.



The water, cement and bentonite are mixed through a high speed vortex produced by a special pump. As soon as the mixing process is over, the mixing is transferred into the agitator. The slow stirring paddle prevents the grout from settling out of suspension and removes any air bubbles from the mix. Mixer and agitator is switch by using butterfly valve.

For the power, also there is diesel engine motor for option.



Heavy duty slurry pump; Simple control panel; 5" butterfly valve

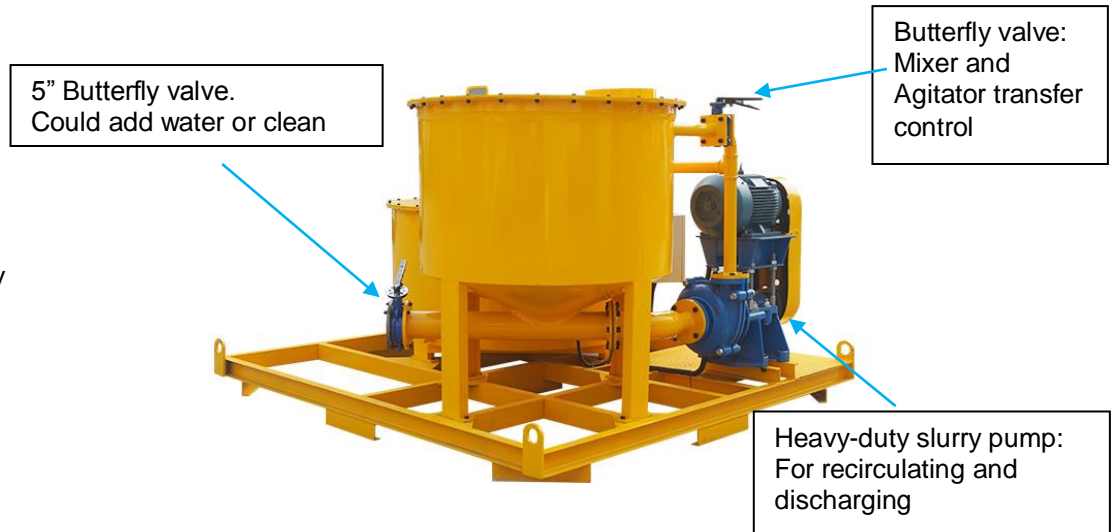
Technical Parameter



Model	GMA850/1500E
Output	11~14m ³ /h
Mixer volume	850L
Agitator volume	1500L
Pump delivery	700L/min
Motor power	11+3 Kw
Overall dimension	2200*2750*1600mm
Weight	1600KG

Features:

- Simple structure, easy assemble;
- Extremely fast mixing, mixing time just about 1-2 minutes
- Less spare parts, low maintenance. Lower using cost.
- Mixer and agitator switch by using butterfly valve, simple to operate.



Heavy-duty slurry pump: For recirculating and discharging