



# LMA750-1500E Bentonite cement slurry turbo mixer/agitator









## **Product description**

LMA750-1500E Bentonite cement slurry turbo mixer/agitator is a combination consist of a steel sheet cylindrical mixer tank heavy-duty slurry pump and agitator tank, set-up on a strong base frame. The slurry is mixed through a high speed vortex produced by a special pump which, after sucking the material from the bottom of the mixer tank, sends it back tangentially into the same tank in order to get highest possible efficiency. By this process it is possible to obtain homogeneous colloidal and high quality mixtures within a very short period of time.

After mixing, this mixtures are pumped into the agitator tank with slow speed mixing paddles by the above same pump.

When the mixtures in mixer tank are completely pumped out, to shift the specially design handle valve to continue to mix the next cycle slurry.

#### Main Features:

- High speed mixing and high efficiency to achieve continuous mixing;
- Simple structure, easy assemble;
- Less spare parts, low maintenance;
- Mixer and agitator switch by using squeeze handle, great reliability and simple to operate.

### **Technical Parameter**

Model	LMA750/1500E
Output	11~14m3/h
Mixer Volume	750L
Agitator Volume	1500L
Pump delivery output	700L/min
Motor Power	11+3 Kw
Overall dimension	2850*2150*1970mm
Weight	1800KG
We reserve the right to change technical specifications without prior notice	











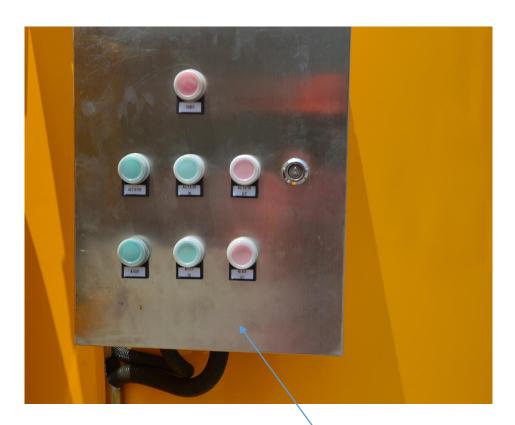


Heavy-duty Slurry pump for recirculating and discharging

Special Design and Machining Squeeze Hose Valves with million times squeezing work life







Waterproof Button with stainless steel frame electric box

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