

# Strong MANUFACTURING

**There is a difference in mixing and pumping equipment, we prove it every day!**

*Our GroutMate Super 80® and the Grout-A-Matic® pour more floor underlayment than all other equipment combined.*



*Our DeckMate® insulating concrete mixer & pump pours over 90% of all lightweight concrete roof decks and fills.*

Strong Manufacturing is a designer and manufacturer of efficient and reliable mobile and stationary cementitious material handling systems. Our machines are designed for mixing, pumping, and/or spray-applying cementitious materials for floor underlayment, roof decks, fireproofing, grouting, surface bonding cements, pool bases, manhole reconstruction, geothermal, plaster, mine sealants, arrester runway systems, sound absorption panels, and EIFS.

We are the original developers of the first floor underlayment and lightweight concrete mixing and pumping machines. Since 1964, we have been developing specialized equipment to meet the industries needs and our customers demands. Strong's patented Contra Blend Mixer® is the only mixer on the market that combines double drum mixing along with a unique mixing paddle for quick and efficient blending of materials. Most of our products incorporate a specially designed pump that produces greater volume and pressure at lower RPM's thus increasing pump life in severely abrasive applications.

We are proud to be the nations leading manufacturer of equipment for mixing and pumping lightweight insulating concrete and floor underlayments. We have assembled a knowledgeable team of specialist to guide you through ordering new equipment, parts or special fabricating services. We would like the opportunity to demonstrate our team's commitment to quality, innovation and customer service. Please contact us to see how we can help you on your next project.



Phone: 800-238-5042/870-535-4753 Fax: 870-535-4843 Web: [StrongManufacturing.com](http://StrongManufacturing.com)

P.O. Box 8068

Pine Bluff, AR 71611

## **Grout-A-Matic®/Placer**



*The leader and driving force in efficiency and profitability for the installation of self leveling floors, grouting, void filling, mud jacking and undersealing.*

- *One of the two most recommended machines by underlayment manufacturers!*
- *Our Grout-A-Matic® incorporates our patented double drum contra-blend mixing action to provide a fast, efficient yet gentle mixing action.*
- *A completely self-contained machine mounted on a tandem axle trailer for mobility and easy set -up.*
- *The special design progressive cavity pump has gentle pumping action "minimizing aggregate breakdown", producing high pumping pressures and output rates at low pump rpm's, resulting in longer component life and less maintenance cost*
- *12 cubic ft. capacity*
- *0-100 gpm @ 0 psi.*

## **GroutMate Super 80®**



*A dependable, versatile and efficient Work Horse for installation of self leveling floors, grouting, void filling, mud jacking and undersealing.*

- *One of the two most recommended machines by underlayment manufacturers!*
- *Our GroutMate Super 80® incorporates our patented double drum contra-blend® mixing action to provide a fast, efficient yet gentle mixing action.*
- *A completely self-contained machine mounted on a single axle trailer for mobility and easy set -up.*
- *The special design progressive cavity pump has gentle pumping action "minimizing aggregate breakdown", producing high pumping pressures and output rates at low pump rpm's, resulting in longer component life and less maintenance cost*
- *8 cubic ft. capacity*
- *0-35 gpm @ 0 psi.*

## **FloorMate®**



*The perfect solution for smaller mixing and pumping jobs or repairs. The FloorMate is an extremely mobile, self contained unit that can handle those hard to reach areas.*

- *Our FloorMate® incorporates our patented double drum contra-blend mixing action to provide a fast, efficient yet gentle mixing action.*
- *Mix and pump at the point of placement*
- *Reduces excessive hose cleanup.*
- *Fits in most freight elevators*
- *Variable output from 0-20gpm @ 0 psi*
- *Frees up full sized equipment for larger jobs thus boosting profits.*
- *5 cubic foot capacity.*

## **MultiMate®**



*The perfect solution for smaller mixing and pumping jobs, spray jobs or repairs. The MultiMate is an extremely mobile, self-contained unit that can handle those hard to reach areas.*

- *Our MultiMate® incorporates our patented double drum contra-blend mixing action to provide a fast, efficient yet gentle mixing action.*
- *Mix and pump at the point of placement*
- *Reduces excessive hose cleanup.*
- *Fits in most freight elevators*
- *Variable output from 0-10 gpm @ 0 psi*
- *Frees up full sized equipment for larger jobs thus boosting profits.*
- *2.5 cubic foot capacity*

## DeckMate®



*A proven mobile equipment design concept designed for mixing and pumping in place lightweight concrete for poured roof decks.*

*It has an output that produces the highest gross profit per dollar cost of any piece of construction machinery on the market today!*

- *An efficient, economical and mobile on site batch plant.*
- *Progressive cavity pump has gentle pumping action to minimize aggregate breakdown and produces high pumping pressure and output at low rpm's. Resulting in longer component life and less maintenance.*
- *Batch mixes with our patented Contra-Blend® Mixer to assure consistency while continuously pumping material in place at a rate of over 30 cubic yards per hour.*
- *No need to tilt mixer to empty, special spiral paddle forces slurry out of mixer door within seconds.*
- *1 yd. capacity.*

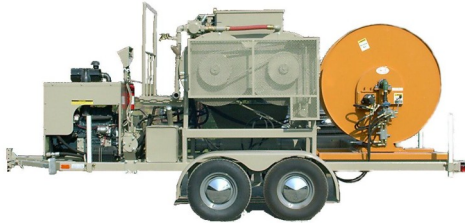
## Bulkers



*The ideal companion to the Deck Mate®. Designed for batch unloading of portland cement or other cementitious material.*

- *950 cubic foot capacity.*
- *Designed with minimum auger exposure to the load thus reducing the horsepower requirement while maintaining maximum output.*
- *Hydraulic drive maintains a smooth, consistent discharge rate with minimal maintenance requirements.*
- *Unit can be powered from most auxiliary hydraulic systems or is available with its own power source.*
- *Never have to wait for product deliveries that slow down your projects. Bulk materials are pneumatically loaded from bulk delivery trucks without interrupting the pouring operation.*

## **GEOFILL®**



*Bringing our mixing and pumping experience into the expanding geothermal market. Whichever products you use, we have the equipment to keep you ahead in the field.*

- *Our GeoFill® incorporates our patented double drum contra-blend mixing action to provide a fast, efficient yet gentle mixing action.*
- *Extra large hose reels to store enough hose or poly pipe to reach remote locations.*
- *Completely mobile with all components mounted on a tandem axle trailer*
- *8 cubic ft. wet material holding hopper.*
- *Variable output of 0-35 gpm @ 0 psi.*

## **SprayMate® 35C and 35D**



*Specifically designed for infrastructure and rehabilitation applications.*

- *Our SprayMates® incorporates our patented double drum contra-blend mixing action to provide a fast, efficient yet gentle mixing action.*
- *Completely mobile with all components mounted on a tandem axle trailer.*
- *A dependable, efficient machine for the installation of spray applied materials.*
- *2.5 cubic ft. wet material holding hopper*
- *Variable output of 0-10 gpm @ 0 psi*

## **Other Products and Services**



**Fillermate**

***Designed for in-plant installation for use on tank fills, fire proofing, sound reduction or any application needing a batch mix of lightweight concrete.***



**Cellumatic**

***The perfect companion to the DeckMate & Bulker. Our foam generator is one of the most reliable and consistent units on the market, with outputs of up to 240 gpm.***



**CM1**

***Complete solution for continuous mixing jobs. Mixer produces consistent better yields in the vinyl lined pool industry. Requires only 110v for operation.***

**Limited list of products shown. Please call Strong Mfg. for additional solutions for your mixing and pumping requirements.**

*Whether mixing and pumping gypsum, cellular concrete or other lightweight concrete products, Strong has the equipment to meet your needs. We have designed many "one of a kind" specialized machines to match our customers request. In addition, all of our equipment has an automation option to meet your companies requirements. Furthermore, we stand behind our products with an outstanding team of professionals that take pride in putting the Strong name on our equipment.*

*Our service and parts department continuously receive exceptional positive feedback due to our personal customer service and large inventory of replacement parts, with most parts shipping the next day. We even offer in-house training on all our equipment prior to shipment so you can start your jobs upon delivery.*

*Call Strong today to have one of our experts match or design a machine to meet your particular companies needs.*

Strong Manufacturing Co., Inc.

P.O. Box 8068

Pine Bluff, AR 71611

Phone: 800-238-5042/870-535-4753

Fax: 870-535-4843

Email: [sales@strongmanufacturing.com](mailto:sales@strongmanufacturing.com)

Web Site: [www.strongmanufacturing.com](http://www.strongmanufacturing.com)