



SUPERCAP[®]

The Next Generation Slab[®]

Mobile Blending Unit vs Conventional Small Pumps

| | Mobile Blending Unit | Small Pump |
|------------------------------------|--|--|
| Self-Leveling Output Rate | 30,000 lb per hour Over 2X the rate of a typical small pump | 12,500 lb per hour |
| Self-Leveling Application Rate | 15,000 sq ft per hour @1/4" | 6,000 sq ft per hour @1/4" |
| Time to Apply 100,000 sq ft @ 1/4" | 7 hours | 17 hours |
| Vertical Pumping Capability | Pump 30 stories Pump to 60 stories with a stage pump | Pump 6 stories |
| Material Handling | Supersacks are delivered at street level | 50 lb bags must be transported into building, using elevator, crane, or lift - bag waste must be transported out |
| Environmental/Safety | Dustless system - captured outside at pump truck No bag waste in building No masks/no dust generated in building/no unmixed materials enter bldg Remote-control lifting of sacks The pump truck crane does all the heavy lifting | Dust generated in building at pump location Bag waste generated in building Dust masks needed in building at pump Physical handling of 50 lb bags Back-breaking work and slow |
| Electrical Requirements | No electrical hookup required, pump truck contains onboard electric generator | 220 V - 440 V 1-3 phase electrical hookup required in building at pump location |
| Tools and Hoses | All hoses & tools are transported by pump truck | Delivery truck brings hoses and tools to jobsite |
| Quality and Reliability | Computer control - consistent mix design Computer/automatic reports Onboard computer has remote access capabilities Remote technician can diagnose/troubleshoot Back-up pump sink/roto stator Computer readout of maintenance schedule and parts list | Manual controls - inconsistent mix No computer/no automatic material reports Troubleshooting requires disconnecting power and shutting down Sometimes takes days to diagnose pump problems No self-contained back up equipment No computer or information |

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