

ROTOR / STATOR PUMPS

Mighty Small 50

The Mighty Small 50 has **proven itself on challenging jobsites** across America. Whether it is pumping grout into forms on a bridge deck repair project, spraying fireproofing on a high rise, or **filling blocks with grout**...our pumps have a resume of success on all kinds of jobsites, with all kinds of contractors. Call us when you need help with a tough pumping application...we can help! (800) 275-5463. [Watch the Small 50 video at www.IMERusa.com](http://www.IMERusa.com)



Shown with optional vibrating screen and compressor

CONTRACTORS SPEAK UP

"On my last tuck pointing job we went through 4,500 lbs of mortar. The Small 50 was great for pointing up the brick joints as we restored the old wall. To get a better flow of material we added some additional Portland and Gibbons Plastiziser. After they cured, the joints were drill tested and past with flying colors. We also use the Small 50 to pump grout into door jams and to spray repair mortars. For the thinking Mason it is an extremely versatile machine."

– Lindsay Hatch, Hatch Masonry, Cherokee, IA



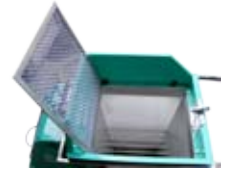
UPGRADED



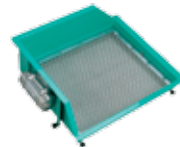
Optional Pipe hook for filling block or door jams.



Optional continuous duty dual diaphragm air compressor.



Optional insert for agitating materials prone to stick or separate..



Optional vibrating screen used for filtering out debris. Critical when using bulk sand.

OPTIONS

Are what make the Mighty Small 50 so diverse – The ability to use it on **pumping, spraying and grouting applications**. Start with the base pump and add options as you delve into new projects requiring different attachments or materials. **One machine can do it all!**



Optional Tuck pointing gun kit.



Optional Mortar & Fireproofing gun kit used for "laying it on thick".



Optional Grout injection kit



Optional Stucco & Fine Coatings gun for 1/8" or less of buildup.

Optional 5' extension wand for overhead spraying.



Mike Amoroso from Restor Technologies out of Huntington Station, NY learned very quickly how much profit there is to be made when spraying the material instead of troweling by hand or brushing.

Mike paid for the machines and still had lots of profit left over after spraying this 6 story building with Aquafin in NYC.

QUICK SPECS	Mighty Small 50	Step Up 120
Motor	115 Volt	230 Volt, single phase
Horsepower	1-3/4	6
Pumping system	2L3 rotor/stator	IM25L rotor/stator
Flow rate	3.5 GPM	6.6 GPM
Max. pumping pressure	300 PSI	450 PSI
Max. aggregate size	1/4"	3/8"
Hopper capacity	12.5 Gal.	31 Gal.
Compressor output	45 PSI @ 9 CFM	45 PSI @ 9 CFM
Weight (palletized)	110 (150) Lbs.	870 (1000) Lbs.
OPERATING DIMENSIONS (palletized)		
Length	44" (50")	80" (86")
Height	20" (25")	33" (50")
Width	25" (28")	50" (64")