Essick Mixers





Plaster/Mortar and Concrete models

Construction Starts Here



12-cu.ft. • Steel or Poly Drums

"The choice of the professional mason"

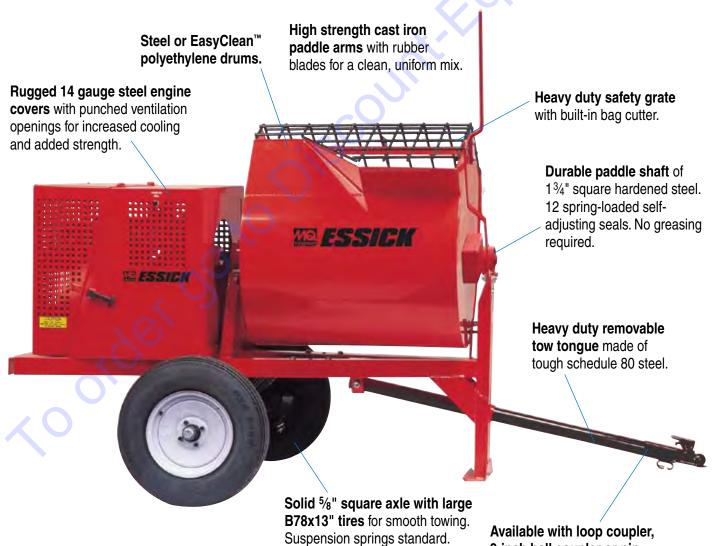
Professionals prefer Essick mixers. For more than 80 years, Essick has been the leader in quality, innovation and engineering. Our heavy duty mixers are reliable, easy to maintain, and are available in a full range of sizes and engine configurations for almost any application.

Select from steel or EasyClean[™] polyethylene drums. You choose. Essick delivers!

Available in 7, 9, and 12 cubic foot capacities, with your choice of power and drum materials.



EasyClean[™] models feature polyethylene drums.

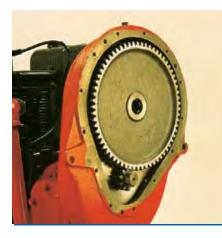


Model EM120S (12 cu. ft.) — available with mechanical or hydraulic drive.

Available with loop coupler 2-inch ball coupler or pintype coupler.

12-cu.ft. • Steel or Poly Drums • Mechanical and hydraulic drive

Essick 12 cubic foot plaster/mortar mixers are available with your choice of mechanical or hydraulic drives.





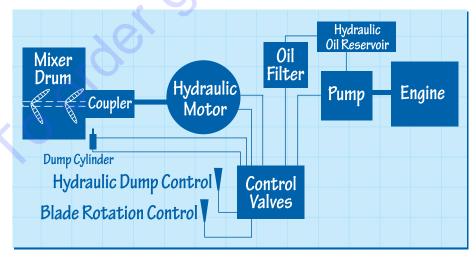
Mechanical Drive

Drive gear and multiple disc clutch are immersed in oil and fully protected for long, trouble-free life. Eliminates wear components like V-belts, external gears and pulleys. Allows larger, stiffer mixes.

Hydraulic Drive

- Mixes larger, stiffer loads smooth and consistent. Eliminates high wear components, V-belts, gears and clutches.
- Hydraulic dump system allows high production with minimal operator fatigue (optional).
- Greatly reduced maintenance.
- Dual controls mixing blades and optional hydraulic dump.
- Rugged 14 gauge steel engine covers with punched ventilation openings for increase cooling and added strength.
- Built-in hydraulic safety relief system — immediately disengages itself in case an object becomes wedged in the drum. Automatically resets when problem is corrected.
- Seal system double-sealed bearings with spring-loaded greasable shaft seals (on hydraulic mixers only).





Innovative hydraulic drive system eliminates mechanical wear components. Optional hydraulic dump provides easy operation.



Easily accessible dual controls for mixing blades and hydraulic dump.

7- and 9-cu.ft. • Steel or Poly Drums "The choice of the professional mason" Available in 7, 9, and 12 cubic foot capacities, with your choice of power and drum materials. Model EM90P (9 cu. ft.) EasyClean[™] models feature polyethylene drums. High strength cast iron Steel or EasyClean[™] paddle arms with rubpolyethylene drums. ber blades for a clean, uniform mix. Rugged 14 gauge steel engine Heavy duty safety grate covers with punched ventilation with built-in bag cutter. openings for increased cooling and added strength. Durable paddle shaft of ESSICK 10 2 1³/₄" square hardened steel. 12 spring-loaded selfadjusting seals. No greasing required. Drum lock allows positive "mix" and "tow" positions. Forklift pockets Solid ⁵/₈" axle with large B78x13" tires for smooth towing.





Innovative seal system.

12 graphite seals protect the shaft and bearings from wear. Seals are spring-loaded and self-adjusting. Maintenance free system; no greasing required.



Less vibration. Engine is mounted solid to base, minimizing vibration. The engine sits level — important when checking oil.

7-, 9- and 12-cu.ft. • Steel or Poly Drums



Built to last. Heavy duty safety grid with auto-open safety bar. Built-in bag cutter. High strength cast iron paddle arms with rubber blades provide a clean, uniform mix.

Wider dump shoot for faster, easier pours.



Convenient, easy operating Engine Engagement Lever.

Thick turublar steel reinforced frame resists damage, provides superior strength and proper dumping clearance.

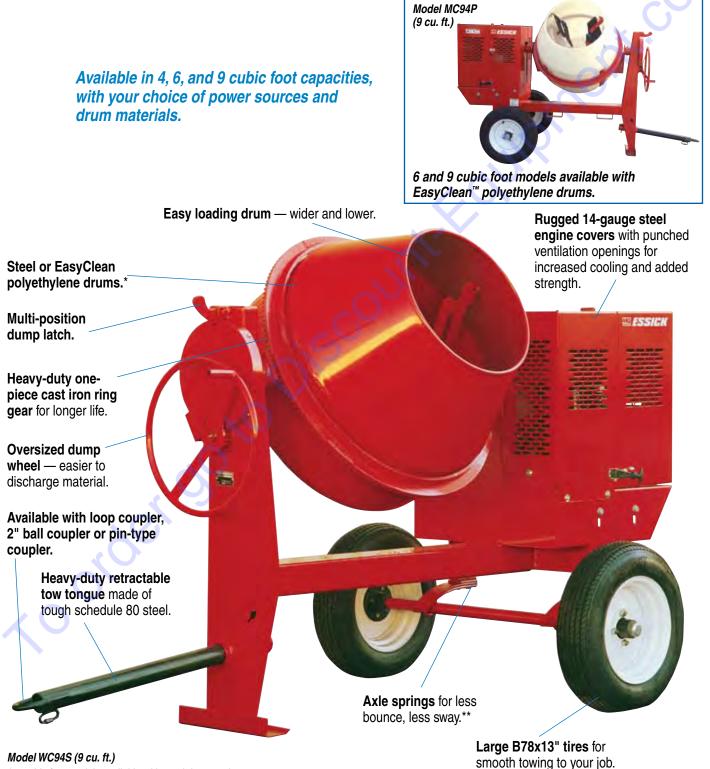


Double V-belt/gear drive. Idler wheel provides easy, positive engagement. Allows larger, heavier mixes. Cast-steel pulleys increase durability.



4-, 6- and 9-cu.ft. • Steel or Poly Drums

"The ultimate in heavy duty concrete mixers."



* 4-cubic foot models available with steel drums only. ** Axle springs not available on 4-cubic foot models.

Essick EasyClean[®] Mixers

7-, 9- and 12-cu.ft. Plaster/Mortar Mixers • 6- and 9-cu.ft. Concrete Mixers **EasyClean makes all the difference...**



In all standard steel drum mixers, this dried concrete could be a nightmare to clean out...

> ...but not with an EasyClean mixer! A few taps with a rubber mallet and the dried concrete falls right out!





Our innovative EasyClean mixers incorporate polyethylene drums to put an end to clean up problems.

If a load of material is allowed to dry in a steeldrum mixer, removing that material may take several hours — and more often than not, drums can be dented or damaged in the process.

Our tough polyethylene drums can be cleaned in minutes. A simple tap with a rubber mallet does the job — without dents, rust or cracks!

Model EM120PH (12 cu. ft.)

ESSIGN



Model MC94P (9 cu. ft.)

EasyClean available in Plaster/Mortar and Concrete Mixers.

Essick Mixers — Specifications

Plaster/Mortar Mixers — Steel-Drum Models

Model	EM70S	EM90S	EM120SM (Mechanical)	EM120SH (Hydraulic)	
Capacity — cu.ft. (liters)	7 (93)	9 (248)	12 (340)	12 (340)	
Capacity — bags	1½ to 2½	21/2 to 31/2	3½ to 4	3½ to 4	
Power Sources	1.5 HP 1ø 115/230V Electric 5.5 HP Honda 8 HP Honda	3 HP 1ø 230V Electric 8 HP Honda	5 HP 1ø 230V Electric 5 HP 3ø 230/460V Electric 11 HP Honda 8.5 HP Hatz Diesel	5 HP 1ø 230V Electric 5 HP 3ø 230/460V Electric 13 HP Honda	
Drum Material	Steel	Steel	Steel	Steel	
Average weight* - Ibs. (kg)	690 (313)	785 (356)	1,090 (494)	1,038 (471)	
Length w/tongue x W x H — in. (cm)	98x50x56 (248x127x142)	98x50x59 (248x127x150)	82x51x60 (208x130x152)	82x51x60 (208x130x152)	
Height including handle — in. (cm)	73 (185)	77 (196)	75 (191)	75 (191)	
Discharge height — in. (cm)	21 (53)	21 (53)	17 (43)	17 (43)	
Drive	V-Belt/Gear	V-Belt/Gear	Mechanical	Hydraulic	
Dump Action	Manual	Manual	Manual	Manual (Optional hydraulic dump)	

Plaster/Mortar Mixers — Poly-Drum Models

Model	EM70P	EM90P	EM120PM (Mechanical)	EM120PH (Hydraulic)				
Capacity — cu.ft. (liters)	7 (93)	9 (248)	12 (340)	12 (340)				
Capacity — bags	1½ to 2½	21/2 to 31/2	3½ to 4	3½ to 4				
Power Sources	1.5 HP 1ø 115/230V Electric 5.5 HP Honda 8 HP Honda	3 HP 1ø 230V Electric 8 HP Honda	5 HP 1ø 230V Electric 5 HP 3ø 230/460V Electric 11 HP Honda	5 HP 1ø 230V Electric 5 HP 3ø 230/460V Electric 13 HP Honda				
Drum Material	Polyethylene	Polyethylene	Polyethylene	Polyethylene				
Average weight* — lbs. (kg)	690 (313)	785 (356)	1,090 (494)	1,010 (454)				
Length w/tongue x W x H — in. (cm)	98x50x56 (248x127x142)	98x50x59 (248x127x150)	82x51x60 (208x130x152)	82x51x60 (208x130x152)				
Height including handle — in. (cm)	73 (185)	77 (196)	75 (191)	75 (191)				
Discharge height — in. (cm)	21 (53)	21 (53)	17 (43) 17 (43)					
Drive	V-Belt/Gear	V-Belt/Gear	Mechanical Hydraulic					
Dump Action	Manual	Manual	Manual	Manual (Optional hydraulic dump)				

Concrete Mixers — Steel- and Poly-Drum Models

		Steel Drum Models		Polyethylene Drum Models	
Model	MC44S	MC64S	MC94S	MC64P	MC94P
Capacity - cu.ft. (liters)	4 (110)	6 (165)	9 (248)	6 (165)	9 (248)
Capacity — bags	1⁄3	1/2	1	1/2	1
Power Sources	0.5 HP 1ø 115V Elect. 4 HP Honda	1.5 HP 1ø 115/230V Elect. 5.5 HP Honda 8HP Honda	1.5 HP 1ø 115/230V Elect. 8 HP Honda	1.5 HP 1ø 115/230V Elect. 5.5 HP Honda 8 HP Honda	1.5 HP 1ø 115/230V Elect. 8 HP Honda
Average weight* — lbs. (kg)	495 (225)	685 (311)	810 (367)	685 (311)	800 (363)
Length w/tongue x W x H — in. (cm)	87x51x54 (221x130x137)	102X51X59 (259X130X150)	106x51x63 (269x130x160)	102X51X59 (259X130X150)	106x51x63 (269x130x160)
Discharge height — in. (cm)	23 (58)	23 (58)	23 (58)	23 (58)	23 (58)
Drum opening — in. (cm)	17.5 (44)	19 (48)	21 (53)	19 (48)	21 (53)
Drum depth — in. (cm)	26 (66)	29 (74)	31 (79)	29 (74)	31 (79)
Tires	B78x13	B78x13	B78x13	B78x13	B78x13
Drive	V-Belt	V-Belt	V-Belt	V-Belt	V-Belt
Dump Action	Manual	Manual	Manual	Manual	Manual

* Mixer weight shown is an average; exact weight is dependent upon power source.

All mixers available with loop coupler, 2" ball coupler or pintype coupler. Heavy duty safety chains are included.

All features and specifications are subject to change without notice.





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