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<sup>™</sup> polyethylene drums. You choose, Essick delivers!

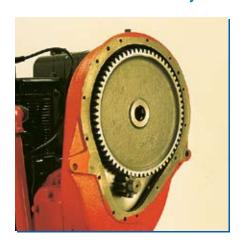
Available in 7, 9, and 12 cubic foot capacities, with your choice of power and drum materials.





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.





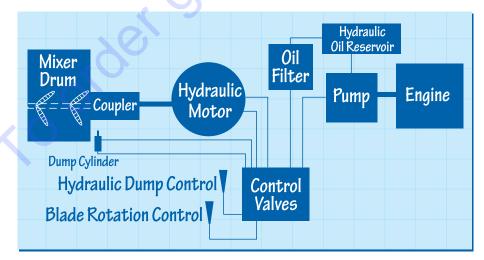
### Mechanical Drive

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 fatique (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"

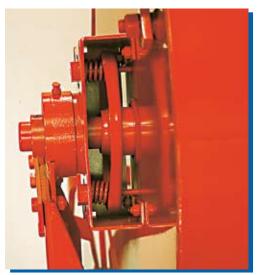
Available in 7, 9, and 12 cubic foot capacities, with your choice of power and drum materials.







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



Innovative seal system. Graphite seals protect the shaft and bearings from wear. Seals are spring-loaded and selfadjusting. Maintenance free system; no greasing required.



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

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 tubular 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

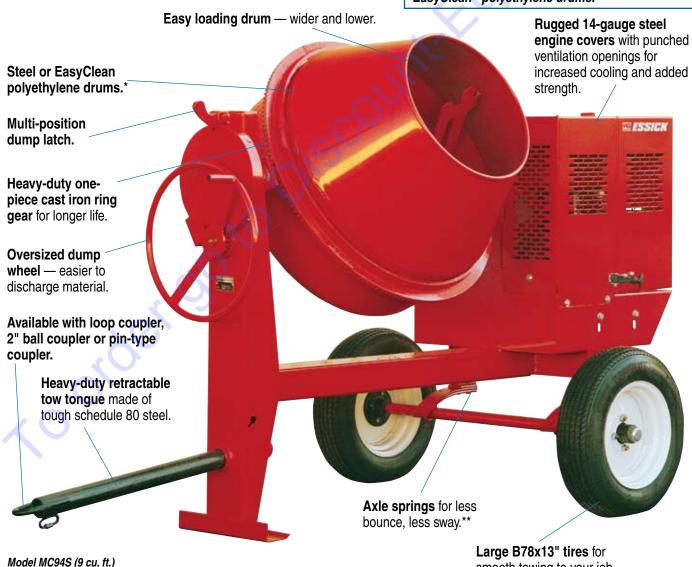
### "The ultimate in heavy duty concrete mixers."

Available in 4, 6, and 9 cubic foot capacities, with your choice of power sources and drum materials.

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



smooth towing to your job.





# **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 MC94P (9 cu. ft.)

EasyClean available in Plaster/Mortar and Concrete Mixers.



Model EM120PH (12 cu. ft.)



### **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	2½ to 3½	3½ to 4	3½ to 4	
Power Sources**	1.5 HP 1ø 115/230V Electric 4.8 HP Honda 7.1 HP Honda	3 HP 1ø 230V Electric 7.1 HP Honda	5 HP 1ø 230V Electric 5 HP 3ø 230/460V Electric 9.5 HP Honda 8.5 HP Hatz Diesel	5 HP 1ø 230V Electric 5 HP 3ø 230/460V Electric 11 HP Honda	
Drum Material	Steel	Steel	Steel	Steel	
Average weight* — lbs. (kg)	690 (313)	785 (356)	1,090 (494)	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	V-Belt	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	2½ to 3½	3½ to 4	3½ to 4	
Power Sources**	1.5 HP 1ø 115/230V Electric 4.8 HP Honda 7.1 HP Honda	3 HP 1ø 230V Electric 7.1 HP Honda	5 HP 1ø 230V Electric 5 HP 3ø 230/460V Electric 9.5 HP Honda	5 HP 1ø 230V Electric 5 HP 3ø 230/460V Electric 11 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	V-Belt	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. 3.5 HP Honda	1.5 HP 1ø 115/230V Elect. 4.8 HP Honda 7.1 HP Honda	1.5 HP 1ø 115/230V Elect. 7.1 HP Honda	1.5 HP 1ø 115/230V Elect. 4.8 HP Honda 7.1 HP Honda	1.5 HP 1ø 115/230V Elect. 7.1 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

<sup>\*</sup> Mixer weight shown is an average; exact weight is dependent upon power source.

All features and specifications are subject to change without notice.

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





<sup>\*\*</sup> Engine power ratings are calculated by the individual engine manufacturer and the rating method may vary among engine manufacturers. Multiquip Inc. and its subsidiary companies makes no claim, representation or warranty as to the power rating of the engine on this equipment and disclaims any responsibility or liability of any kind whatsoever with respect to the accuracy of the engine power rating. Users are advised to consult the engine manufacturer's owners manual and its website for specific information regarding the engine power rating.

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