HZ-30E SPECIFICATIONS

POWER	5 hp electric inverter drive
SPEED CONTROL	Dial-a-Speed electronic speed control
PUMP OUTPUT	High Output model 11 gpm or 30 bags† per hour High Torque model 9 gpm or 23 bags† per hour
PUMP SIZE	Optimized 2L6 rotor & stator
PUMP HOPPER CAPACITY	60 gal/3 bags
HOPPER HEIGHT	32 in
PRESSURE OUTPUT	350 psi max recommended working pressure
DIRECTIONAL CONTROL	Forward and Reverse
REMOTE CONTROL	2 wire 125 ft On/Off remote standard (can be extended up to 500 ft total)
WIDTH	35 in with grate/33 in without grate
LENGTH	75 in
HEIGHT	41 in
WEIGHT	545 lbs, bare machine
POWER REQUIREMENT	50/60 HZ 208/240 V 30 A one phase or 20 A three phase
OPTIONAL HIGH VOLTAGE	10A 50/60 HZ 380/440 V three phase
WHEELS	15 in pneumatic rear, 10 in swivel caster front
DRIVE	Direct drive lube for life gearbox
PUMP OUTLET	2 in camlock standard
MAX AGGREGATE SIZE***	1/8 in
RECOMMENDED PUMPING DISTANCE****	High Output* 150 ft High Torque** 200 ft

AVAILABLE OPTIONS	
5.9 cfm Oiless Gast compressor	
12 cfm 2 hp Emglo	
Splash lube compressor	
High Output* or High Torque**	
Low-profile mortar mixer hopper	

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APPLICATIONS

- Low/Medium/High-Density Fireproofing
- Waterproofing
- Plaster/Stucco Spraying
- Injection Work
- Manhole Restoration
- Concrete Repair Mortar

- Cellular Concrete
- Bridge Repair
- Self-Leveling Floor Underlayment
- Slab Jacking
- Cementitious Coatings Under 1/8 inch Aggregate

For parts, accessories or additional information, visit HyFlexcorp.com.



If you don't believe the hype about the HZ-30E, try it out for yourself! This unit is available to rent from Hy-Flex. We offer monthly rates. Call 866-849-6246 for rates, recommendations and availability.





PRODUCT OVERVIEW



Speeding Up The Industry
One Pump At A Time

 $[\]dagger$ 1 bag = 3.0 cu ft yield

^{*}High output model recommended for use with products that pump more easily and a higher output is desired. Low-density fireproofing and self-leveling underlayments would be good choices.

^{**}High torque model recommended for use with hard-to-pump products or extreme pumping distances or heights. Mortars and stuccos would fit this category.

^{***}This is largest aggregate size recommended for pump. Mix design will determine how well product will pump.

^{****}Pumping distance and output may be increased or decreased significantly depending on mix design, but we believe these to be very achievable in most instances.

HZ-30E[™]

Rugged. Efficient.

MADE IN AMERICA

All metal fabrication and engineering is done in our Indiana facility

HEAVY DUTY

Made from durable materials/Built tough for years of reliable field use

LONG LIFE SPAN

Double-life stator tube outlasts the competition

FIELD SERVICEABLE

Fast, easy repair on the jobsite with no special tools needed

HIGHLY DEPENDABLE

Most reliable rotor/stator drive available allows for more time on the job

EASY TO CLEAN

Removable bottom allows for cleanout in seconds; a simple hose does the rest



Portable & Powerful. Period.



BENEFITS

- Low maintenance seal design is very long lasting and cost effective
- Single grease zerk is the only daily maintenance point
- Easy-access controls offer standard toggle switches for easy field repair, unlike competitors' expensive membrane and touch panels
- Operates on a 10k watt generator
- Only four field-replaceable wear components to keep the unit running
- Easy to understand and learn controls
- Operates on 30A circuit less breaker trips and onsite power issues than competitors
- Totally sealed control box keeps electronics safe from water and dust
- Very portable easily fits into a short bed pickup truck
- Large pneumatic wheels and casters improved mobility on the jobsite
- Large inventory of parts! Orders placed by noon will be shipped out the same day

Look What Our Customers Say ...

"Hy-Flex has been our equipment partner for many years. The quality of pumps is second to none, and their technical support is outstanding. We look forward to using Hy-Flex equipment for years to come."



Robert F. Taglienti Co-Owner <u>East Coas</u>t Fireproofing Co.

"We have been using Hy-Flex pumps for more than 15 years now. We love the simplicity of the machines, the reliability, the ease of repairing and replacing parts and how few parts have needed to be replaced in the time that we have had our Hy-Flex pumps."



Jim Nicholson Owner Firedog Fireproofing 1, LLC

"I've used almost every pump on the market. Hy-Flex pumps are the best! Simple, powerful and reliable are the best words I can use to describe these great machines. I could never see Specialty Spray Systems going back to the other pump makers. Ever."



Scott Sellers
President
Specialty Spray Systems



Portability – will easily stand on end to fit into a service elevator



Removable hopper bottom offers easy cleanout of the hopper and makes maintenance easy



Simple, easy-to-use controls



Works well with standard mixer