## Specifications



Standard Features:
C All wetted parts are 304 ( $18 / 8$ ) stainless steel
C 3 or 4 compartment supply dispensers

- 30 -cycle microprocessor

C $150 G$ extraction force
C 5 degree lean back for strength and easier loading

- Built in vacuum breaker
- Variable speed frequency inverter

O Stainless steel cabinet


# HE <br> Series - HARDMOUNT 

## The Image HE series - Hardmount Medium Speed Economy Washer- Extractors for General Laundry Applications

## Outstanding Reliability and Efficiency at a Price you can afford

Powerful, efficient, and affordable. These are the design keys for the economy series of Hardmount washer-extractors. Our simple innovative features and robust design ensure low cost of ownership and infrequent maintenance. Simple design and fewer parts are the guarantee. Our combined engineering expertise in the industry assures that you will receive the best for less and products that will meet today's and tomorrow's need in the laundry industry. We know you don't have time to deal with breakdowns.


Solid Bearing Housing with High Quality Bearings and Seals
Rugged cast iron construction is used in our durable bearing housing. The shaft is constructed of high strength steel. Oversized permanently lubricated ball bearings are sevvice free and designed for extened life. Double lip seals and a face seal protect the bearings. A large leak off area is provided, which yields long bearing life.


## Simple Microprocessor Control

The reliable B-Computer provides the capacity to store and execute 30 wash programs, and is simple to operate and program. Four chemical signals are provided for control of external liquid supplies. It controls water inlets, drain, wash speeds, temperature, water levels and all the functions to reach an optimum wash result at the lowest possible cost.

## Robust Energy Efficient Drive

The machine is provided with a single totally enclosed standard motor that is controlled electronically by a variable frequency drive. This makes the machine control simple and very flexible. The inverter reduces the peak energy demand, saving energy and lowers the inrush current. It is also a watchdog for the motor, protecting against overload and over voltage. The single motor drive and inverter eliminate clutches, gear reducers, idlers, plus reduces the use of electromechanical components such as contactors and relays. It provides a powerful yet simple drive alternative that is more economical than multi motor drives. The inverter makes it possible to achieve high extract speeds that achieve significant energy and time saving in the drying process.


## Large Door Opening and Safe Door Interlock

Loading and unloading are fast and easy through the oversized door that opens 180 degrees. The door is located at a convenient height and is constructed of stainless steel and built with an oversize stainless steel hinge for extra strength and durability. The silicon door gasket is designed for long life and seals to the shell every time without leaking. A powerful and safe electro-mechanical door interlocking system is provided for safe and easy operation.

## Solid Mount Construction

Amazing strength and fewer parts give the HE series extra long life, without needless breakdowns. The frame is engineered, computer analyzed, and tested for a lifetime rigorous operation. It has a protective powder coating to reduce possible corrosion and prolong the life.


## Supply Dispenser

A 3 or 4 compartment dispenser is standard. It is mounted in the front of the machine at a convenient height for easy reach and flushes automatically. The location of the dispenser allows machines to be placed next to each other. As standard the HE model machines are provided with four supply signals and four connections for external liquid supply.


