

# ENDURA®

## MAG-DRIVE CENTRIFUGAL PUMPS

### ANSI Style Group I and Group II

- 7 sizes available - Covers a wide flow range.
- Mag-Drive - No seals to leak.
- Modules - Quick replacement wet ends available.
- Material Compatibility - With a wide variety of chemicals.
- Close Coupled or Power Frame - Motor mounting options.

**Endura Series** ANSI-dimensional pumps have handled a broad range of fluids from water to sulfuric acid. The standard materials of construction provide an excellent balance of chemical compatibility, initial cost and pump life.



#### Group I

1.5 x 1 x 6  
3 x 1.5 x 6  
1.5 x 1 x 8

#### Group II

3 x 2 x 8  
4 x 3 x 8G  
3 x 2 x 10  
4 x 3 x 10H

### Standard Configuration

**The Standard Configuration** for the Endura Sseries centrifugal pumps are designed to handle a wide variety of chemicals while providing the end user with a long lasting and reliable pump. The standard materials of construction are outlined below. Other custom materials are available from the factory.

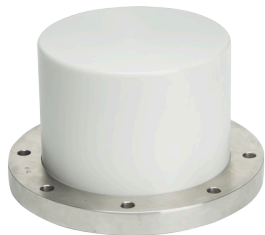
- 316 SS Wetted Parts
- Silicon Carbide Bearings
- Teflon O-Rings
- 150# RF Flanges
- Magnetically Coupled
- Closed Impeller



Model Size		1.5 x 1 x 6	3 x 1.5 x 6	1.5 x 1 x 8	3 x 2 x 8	4 x 3 x 8G	3 x 2 x 10	4 x 3 x 10H
Max Flow Rate	GPM	175	360	180	375	660	620	770
Max Total Head	ft	185	170	325	300	280	420	100
Max Discharge Pressure	PSI	275	275	275	275	275	275	275
NPSHr @ Max Speed & BEP	ft	7	11	13	22	22	26	9
Max / Min Temperature	°F	350 / 30	350 / 30	350 / 30	350 / 30	350 / 30	350 / 30	350 / 30
Weight (Without Motor)	lbs	84	92	100	260	280	290	335

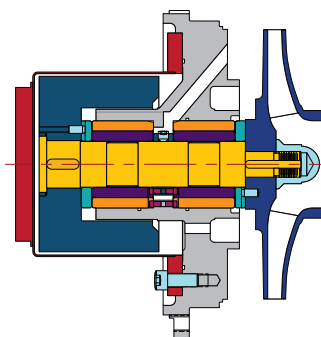
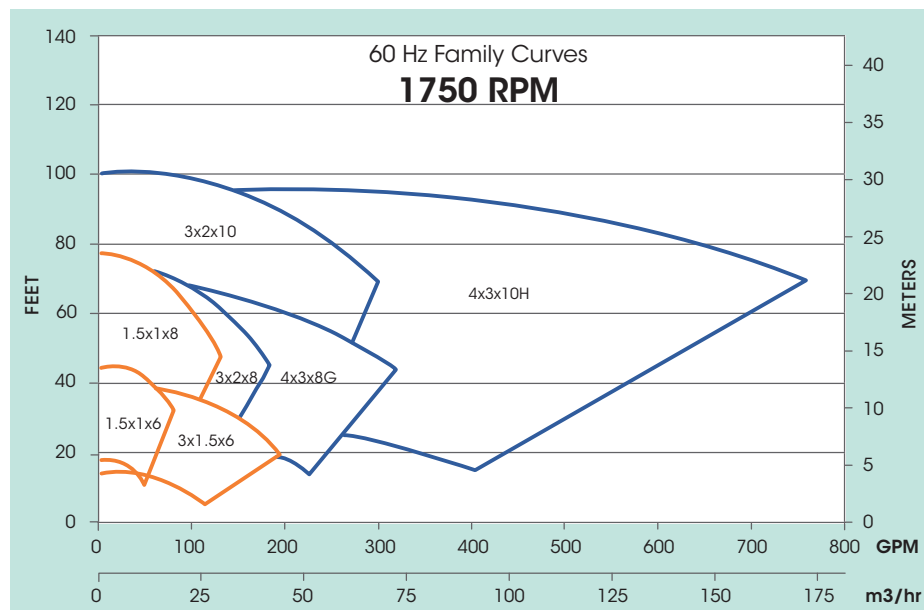
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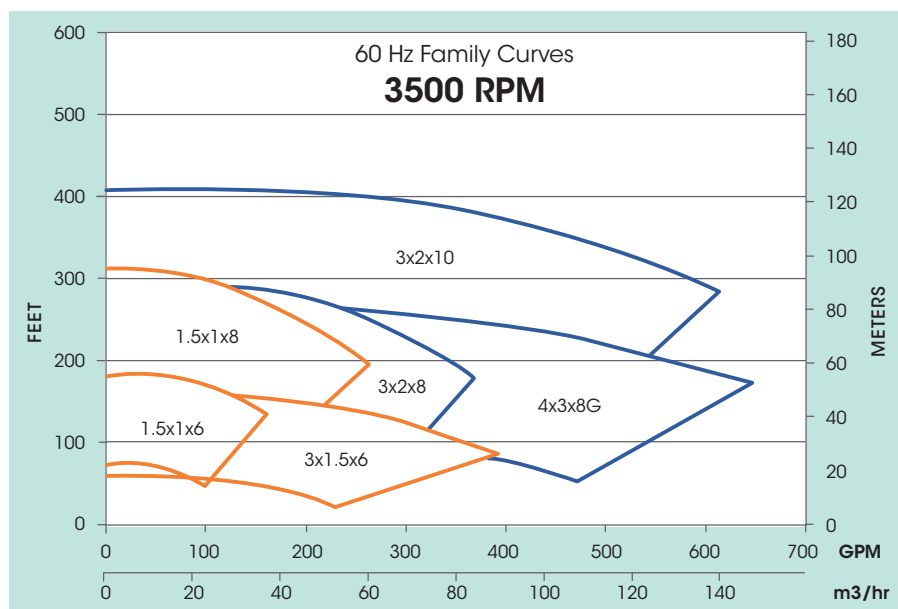
### Ceramic (TTZ) Can

The optional ceramic containment can increases efficiency by eliminating heat and power losses associated with eddy currents generated by metal containment cans.



### Replacement Module

The Endura Module is a complete wet-end mag-drive pump assembly less the volute. A module replacement is recommended when a quick turn-around is essential for plant operation.



### Spare Parts

All parts are available as spare parts, such as bearings, O-rings, impellers, etc. It is recommended to replace O-rings when rebuilding a pump.