

## W+ Series - 60Hz Curve Book

SANITARY CENTRIFUGAL PUMPS





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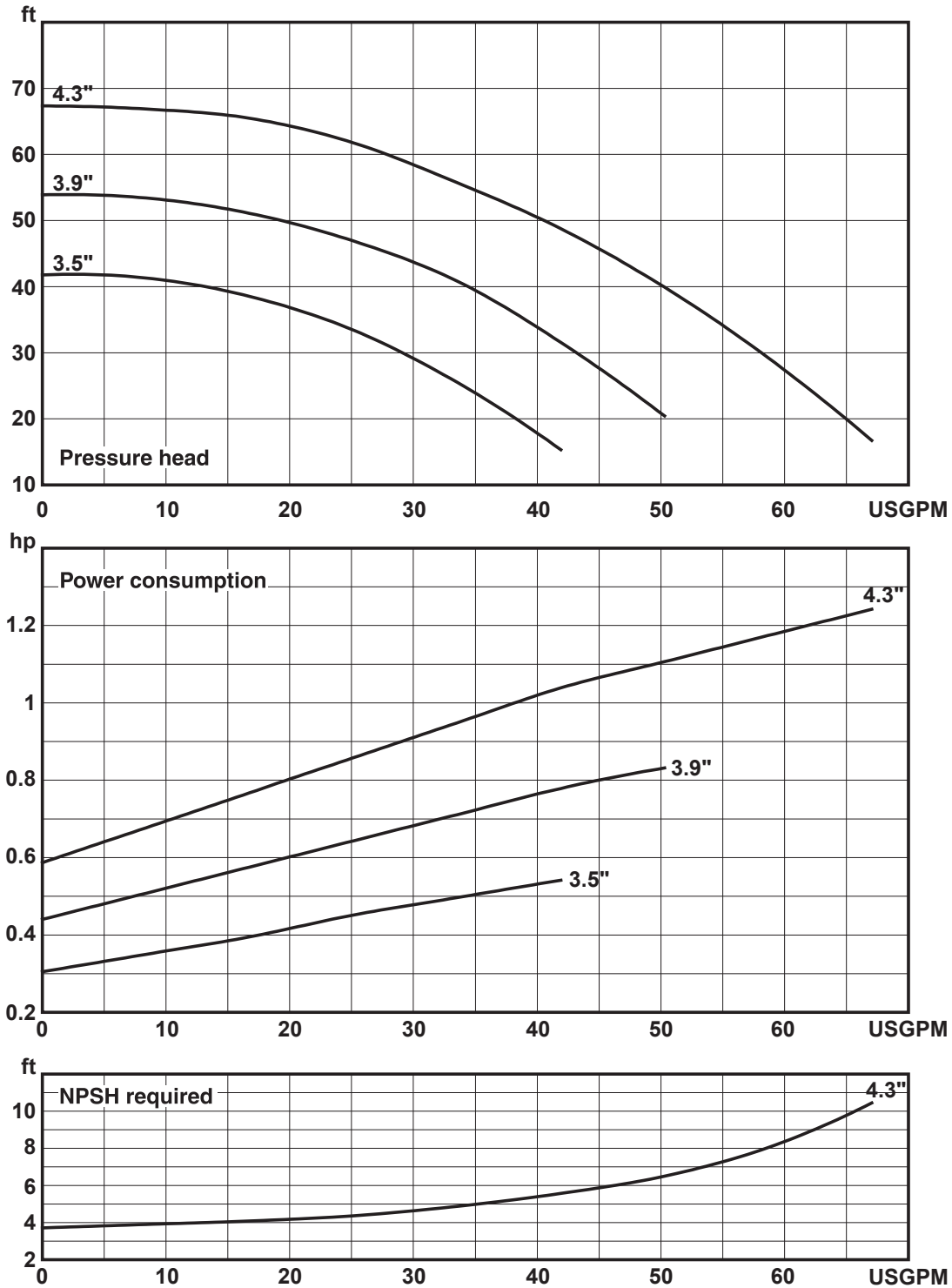
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**W+ SERIES MODEL W+10/8 CENTRIFUGAL PUMP CAPACITY CURVE**  
**1.5" INLET - 1" OUTLET, 3500 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Impeller dia: Max: 4.3"  
Performance data refer to water at 68°F  
Provisional

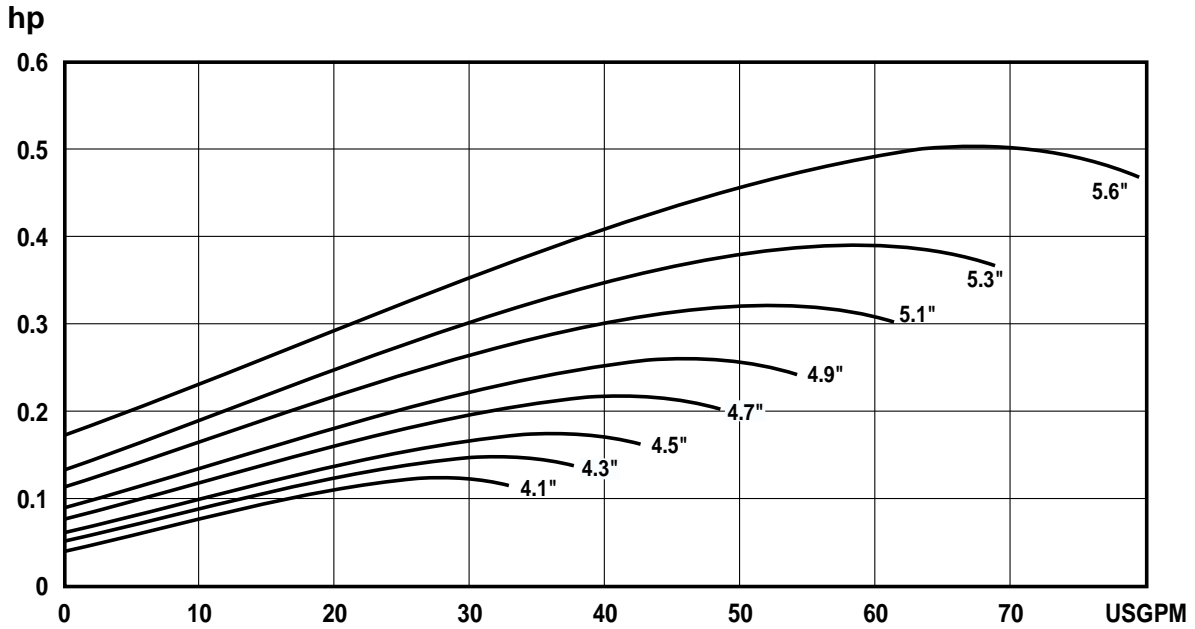
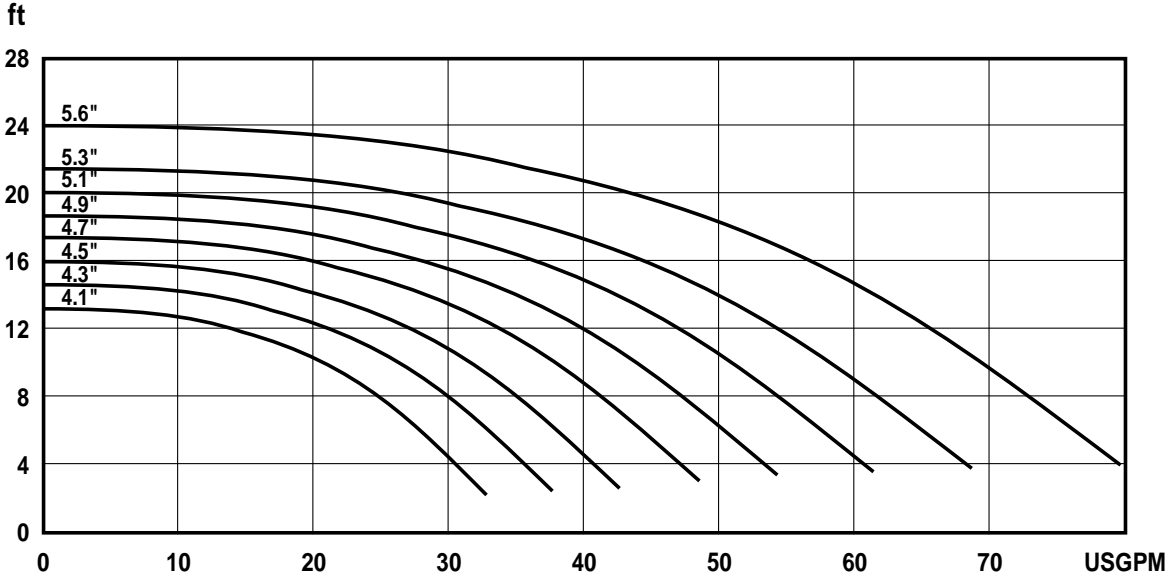




**W+ SERIES MODEL W+22/20 CENTRIFUGAL PUMP CAPACITY CURVE**  
**2" INLET - 2" OUTLET, 1750 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
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Impeller dia: Max: 5.6" - Low Flow Impeller  
Performance data refer to water at 68°F  
Provisional

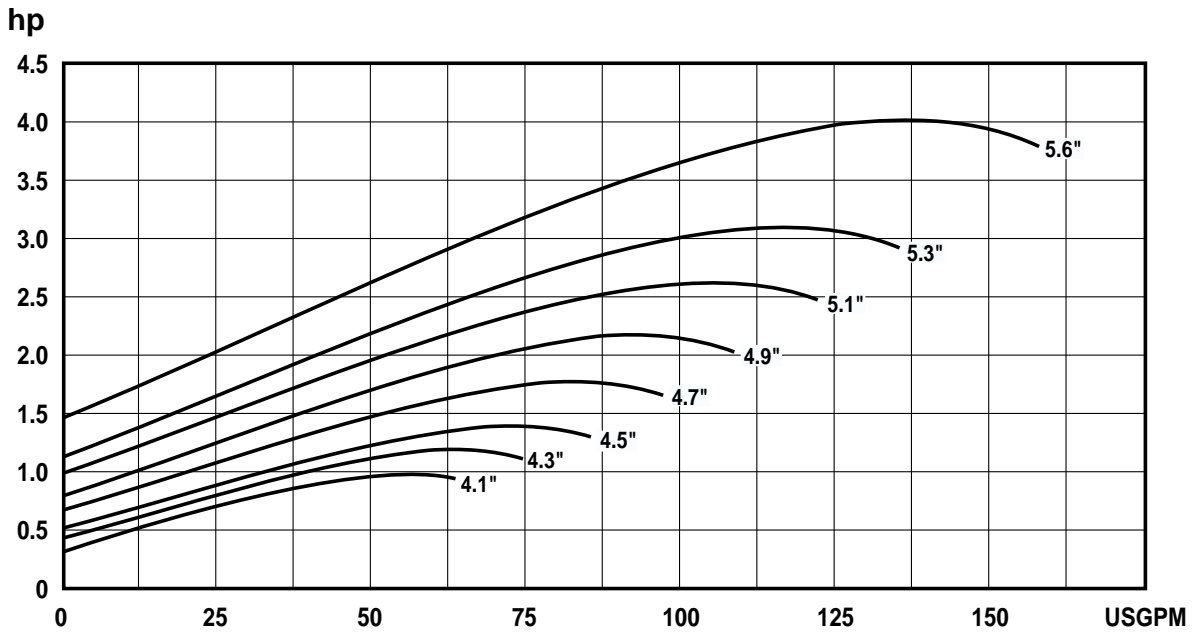
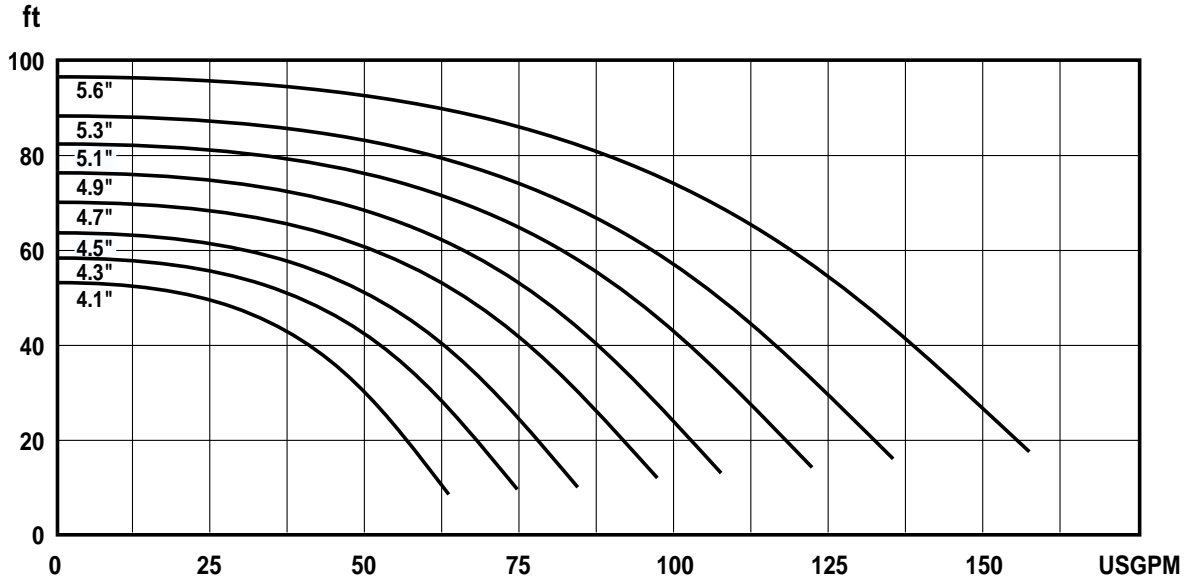




**W+ SERIES MODEL W+22/20 CENTRIFUGAL PUMP CAPACITY CURVE**  
**2" INLET - 2" OUTLET, 3500 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Impeller dia: Max: 5.6" - Low Flow Impeller  
Performance data refer to water at 68°F  
Provisional

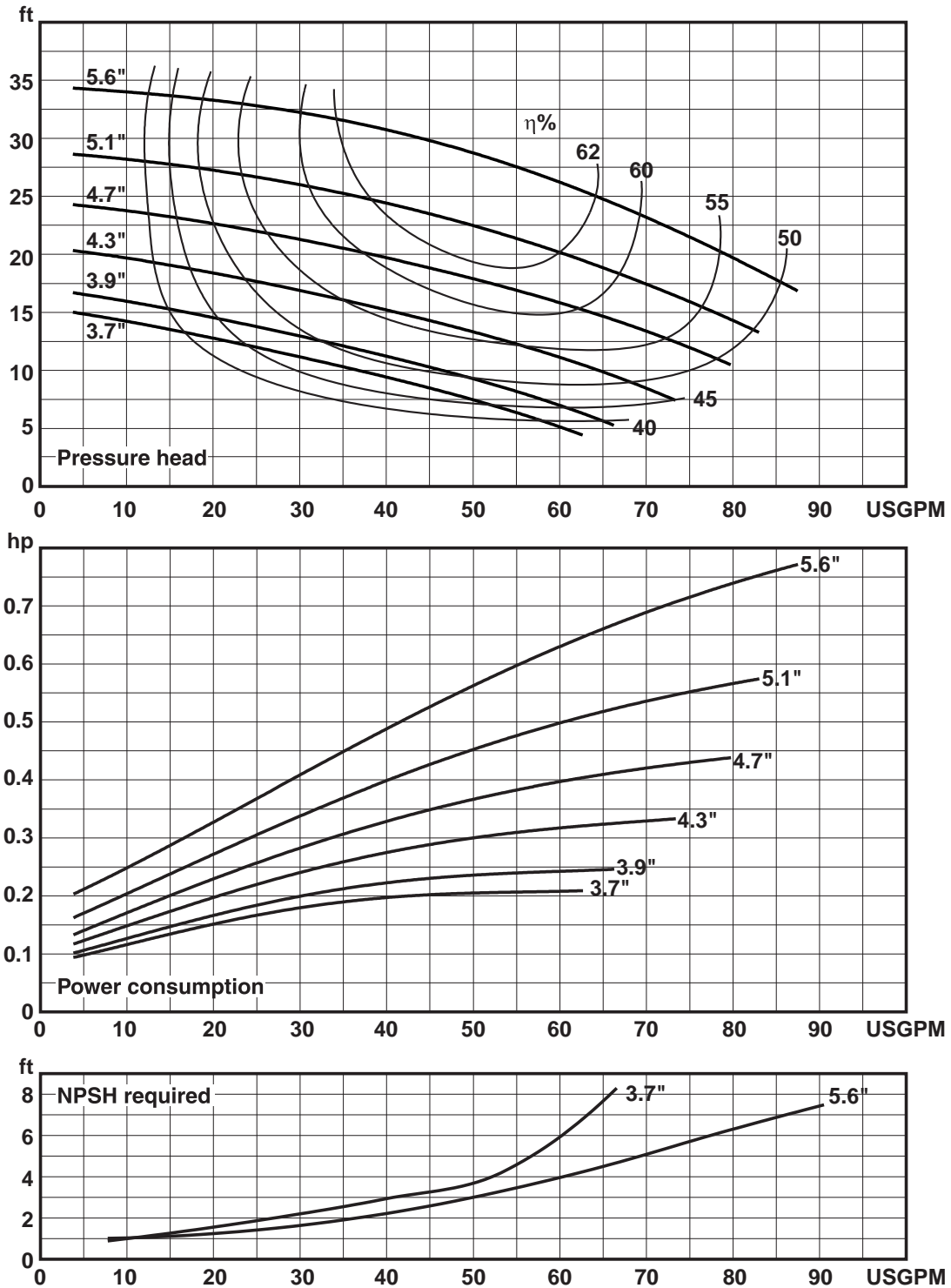




**W+ SERIES MODEL W+22/20 CENTRIFUGAL PUMP CAPACITY CURVE**  
**2" INLET - 2" OUTLET, 1750 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
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Impeller dia: Max: 5.6"  
Performance data refer to water at 68°F  
Permissible tolerance ± 5%

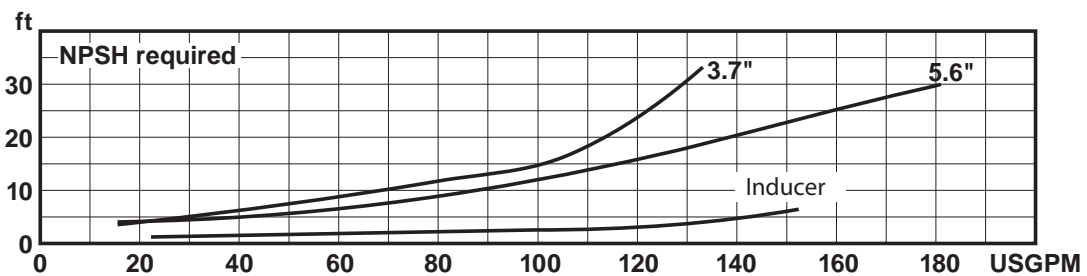
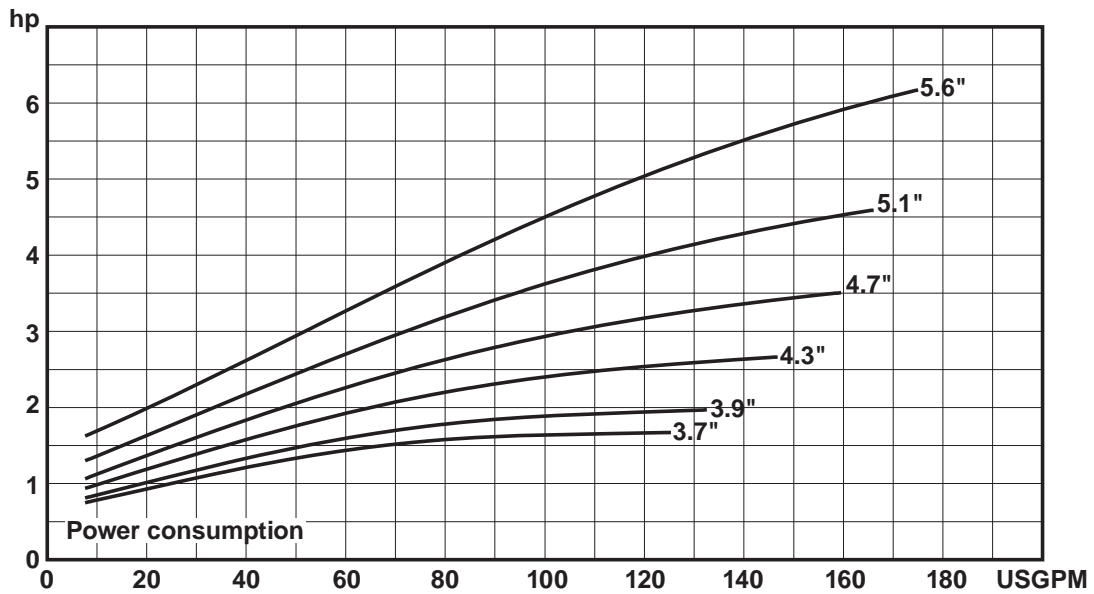
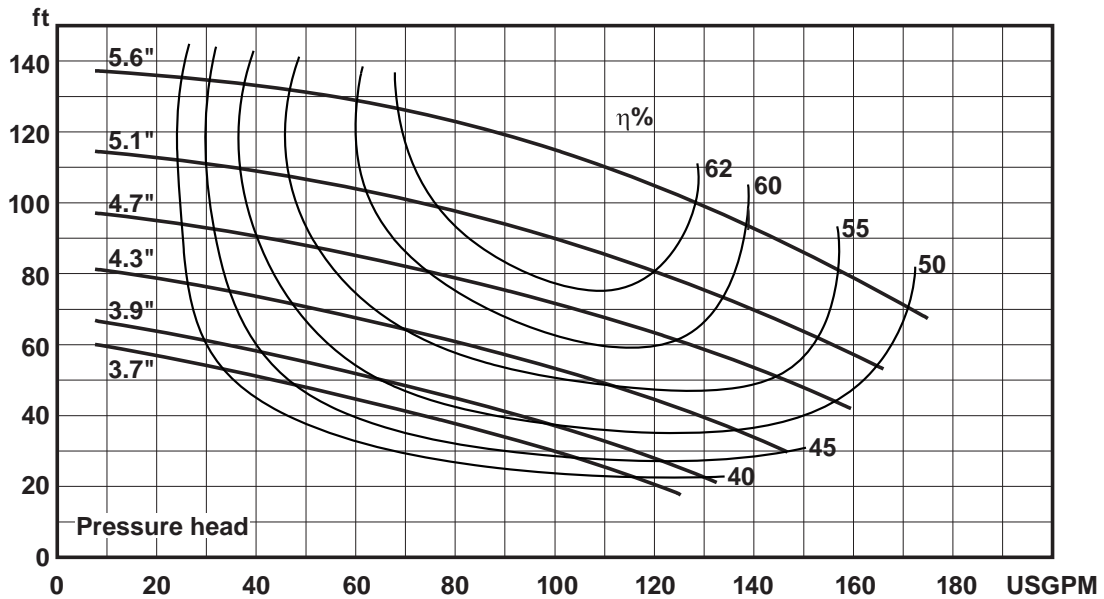




**W+ SERIES MODEL W+22/20 CENTRIFUGAL PUMP CAPACITY CURVE  
2" INLET - 2" OUTLET, 3500 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Impeller dia: Max: 5.6"  
Performance data refer to water at 68°F  
Permissible tolerance ± 5%

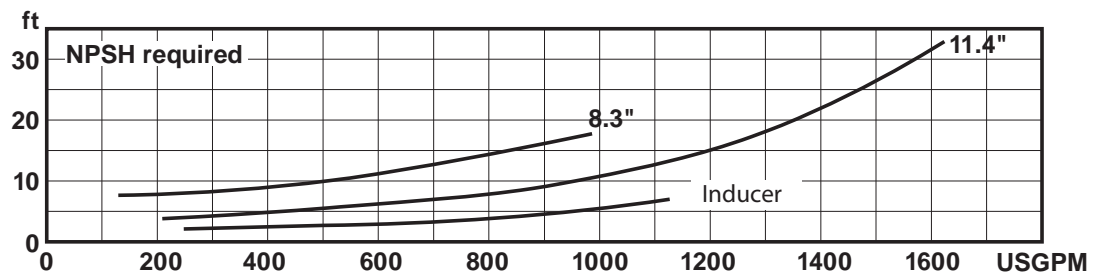
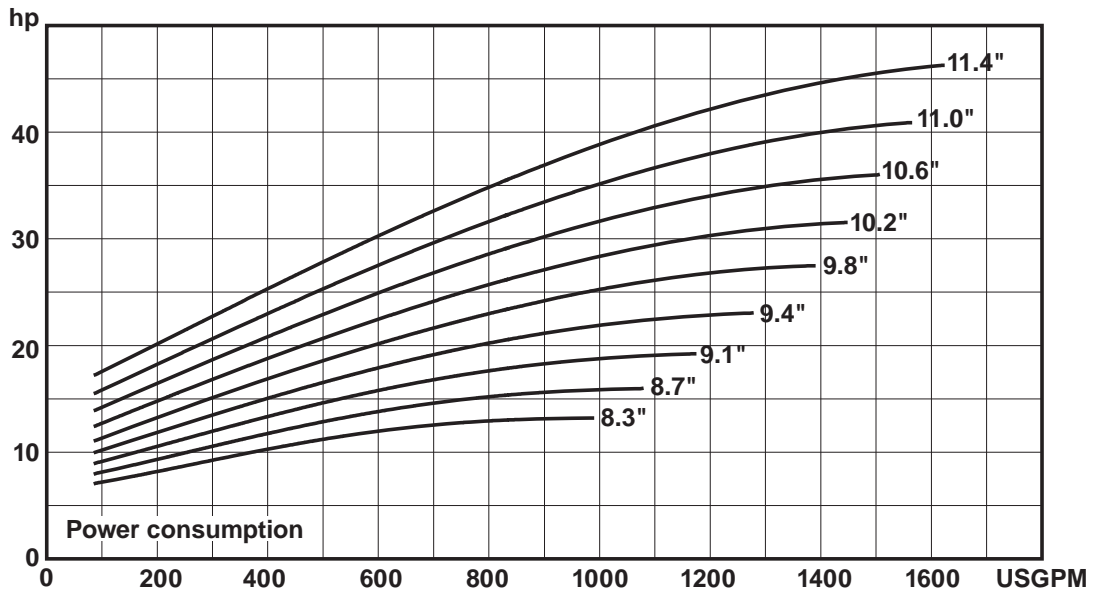
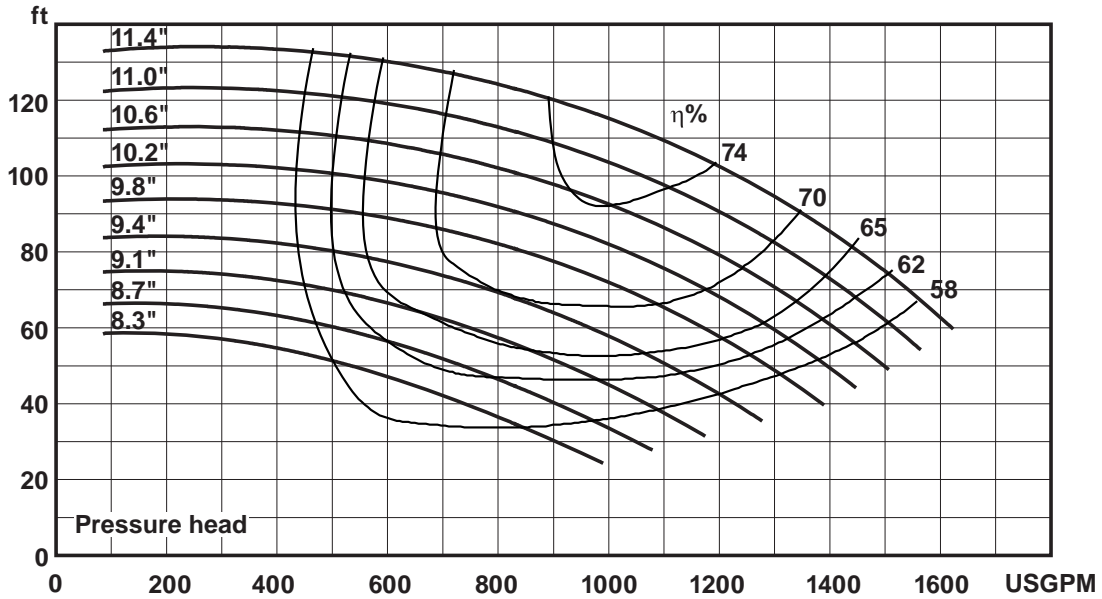




**W+ SERIES MODEL W+25/210 CENTRIFUGAL PUMP CAPACITY CURVE**  
**6" INLET - 4" OUTLET, 1750 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
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Impeller dia: Max: 11.4"  
Performance data refer to water at 68°F  
Permissible tolerance ± 5%

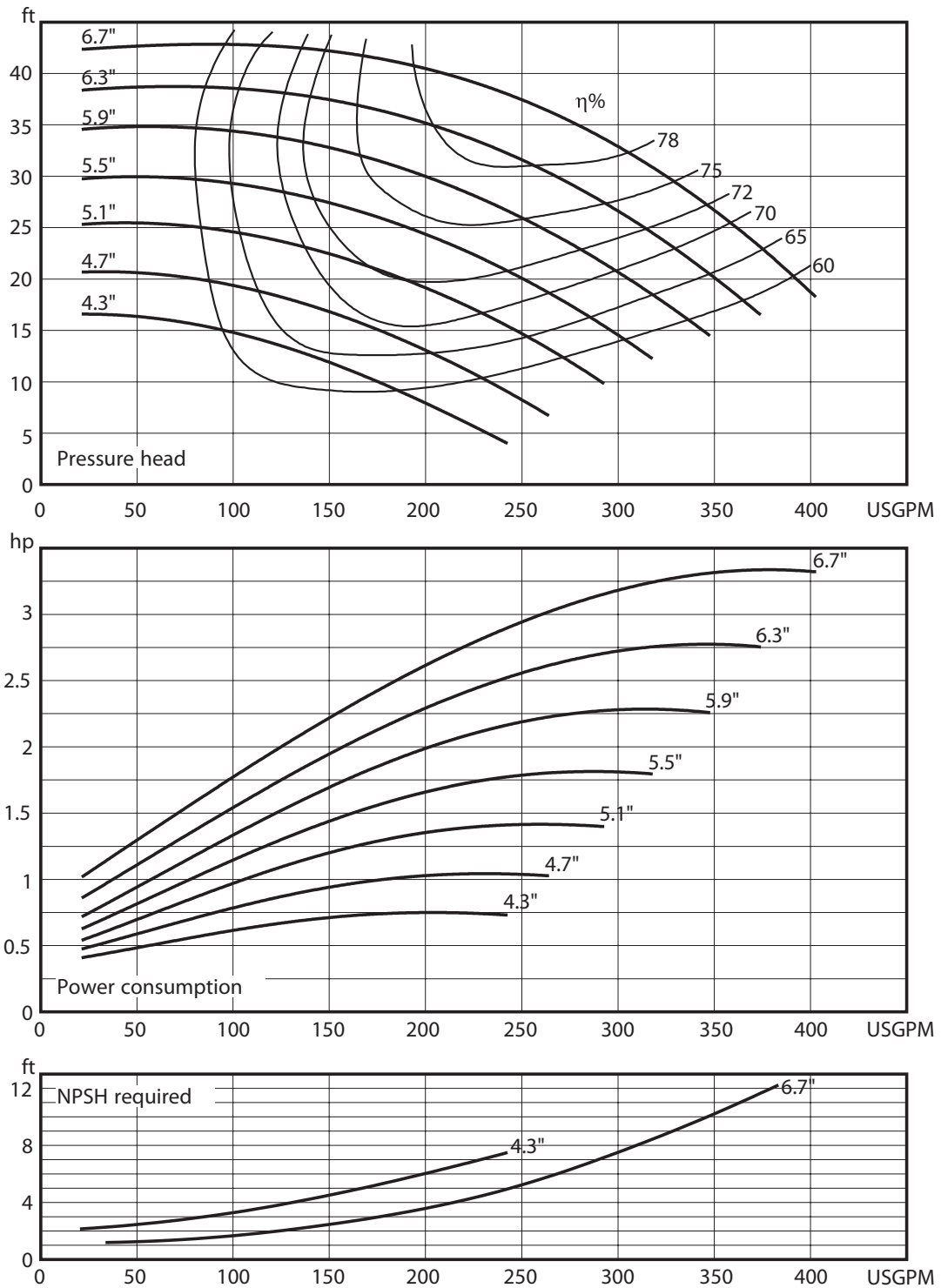




**W+ SERIES MODEL W+30/80 CENTRIFUGAL PUMP CAPACITY CURVE**  
**4" INLET - 3" OUTLET, 1750 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
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Impeller dia: Max: 6.7"  
Performance data refer to water at 68°F  
Permissible tolerance ± 5%

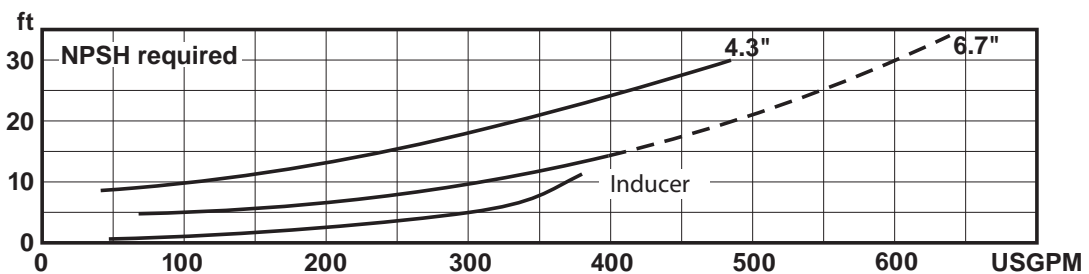
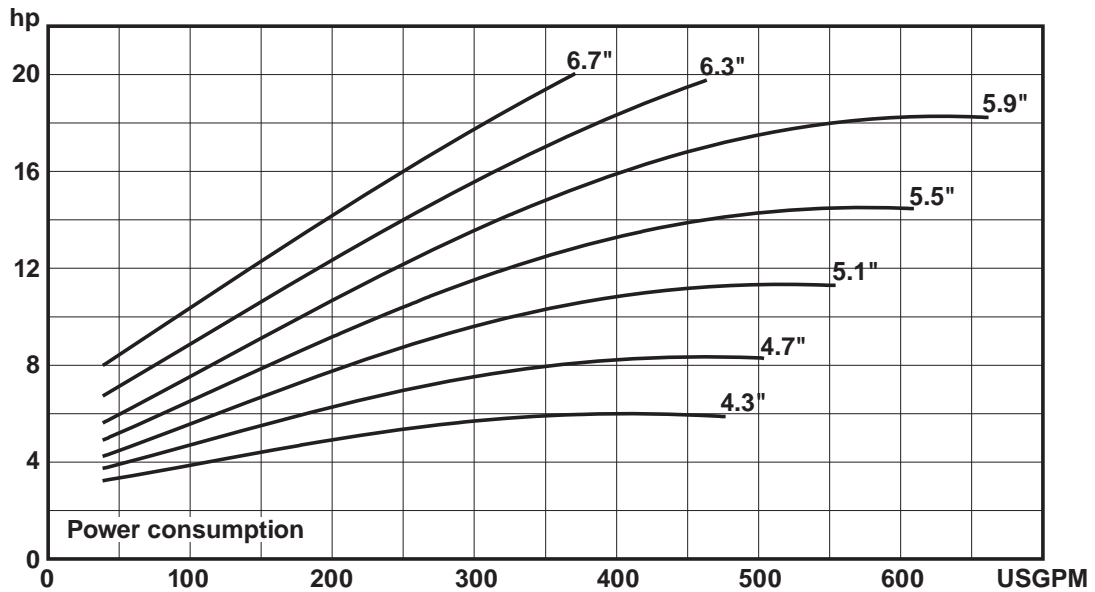
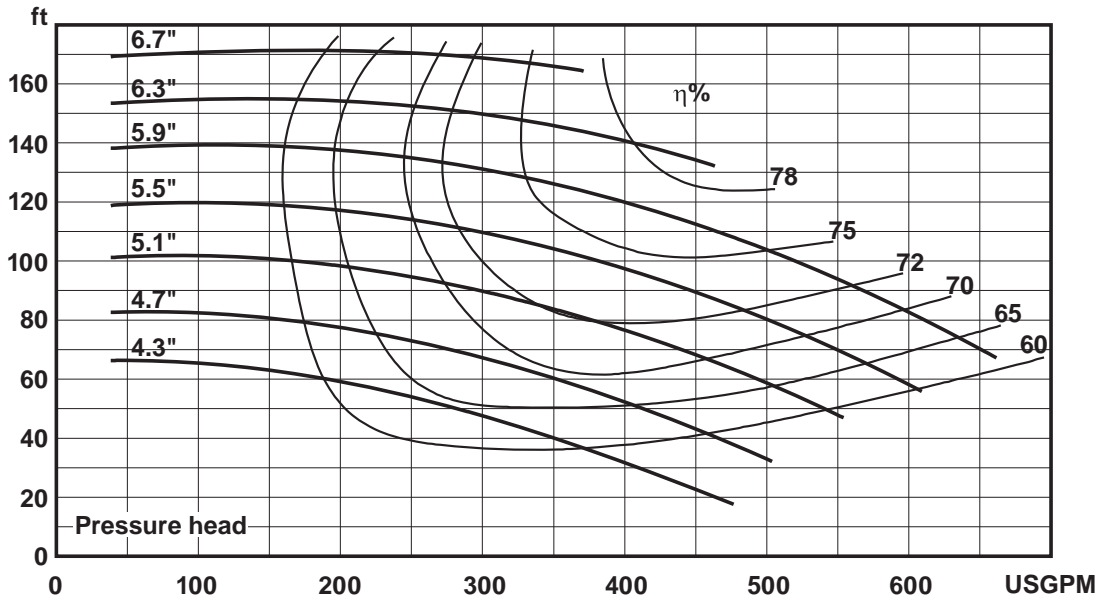




**W+ SERIES MODEL W+30/80 CENTRIFUGAL PUMP CAPACITY CURVE**  
**4" INLET - 3" OUTLET, 3500 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
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Impeller dia: Max: 6.7"  
Performance data refer to water at 68°F  
Permissible tolerance ± 5%

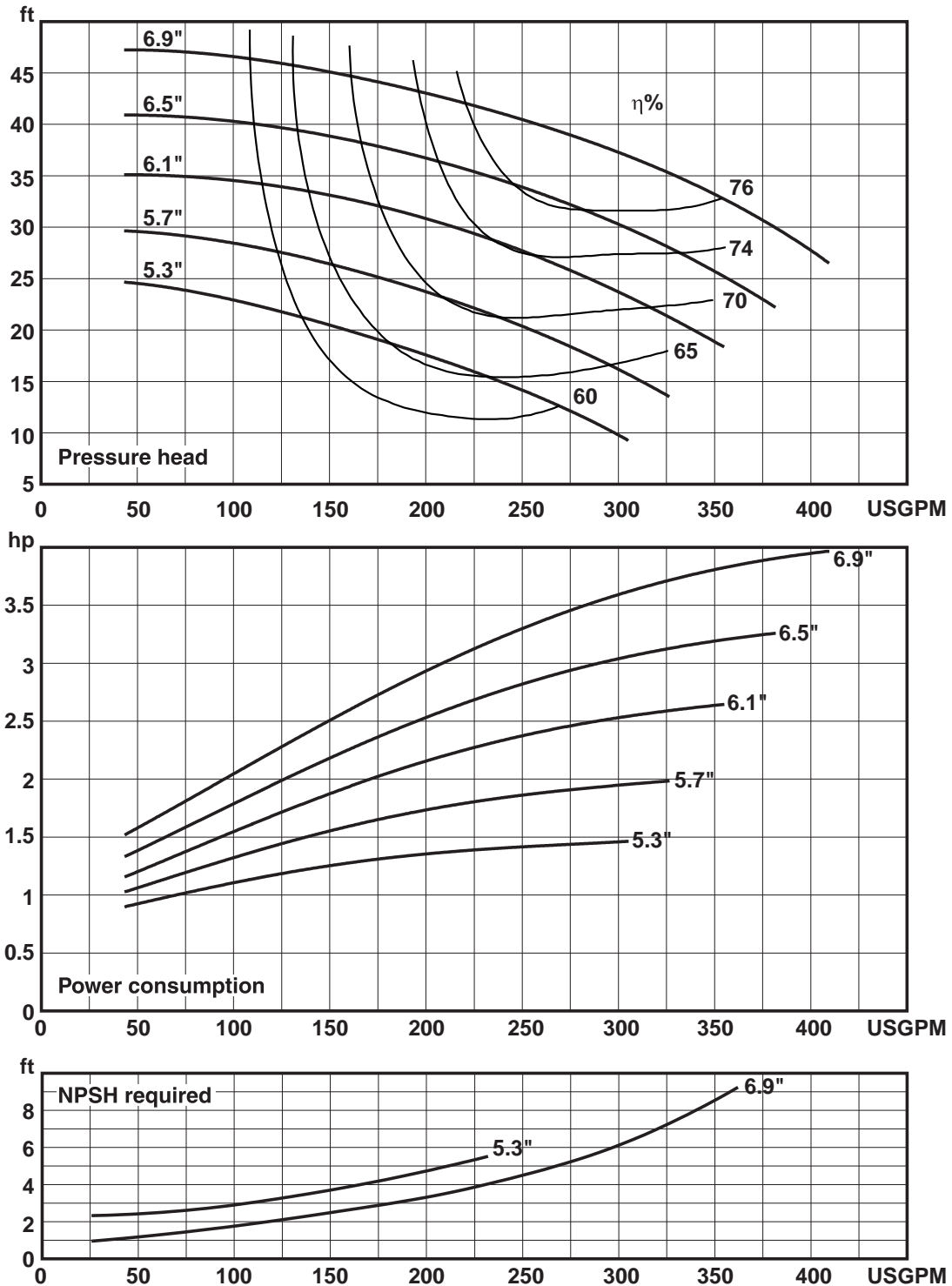




**W+ SERIES MODEL W+30/120 CENTRIFUGAL PUMP CAPACITY CURVE**  
**4" INLET - 3" OUTLET, 1750 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
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Impeller dia: Max: 6.9"  
Performance data refer to water at 68°F  
Permissible tolerance  $\pm$  5%

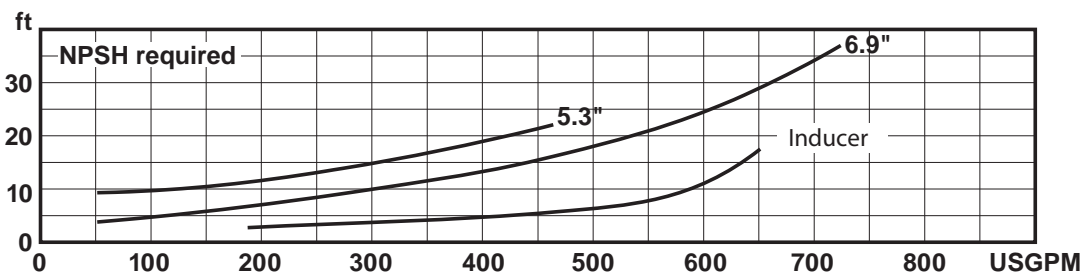
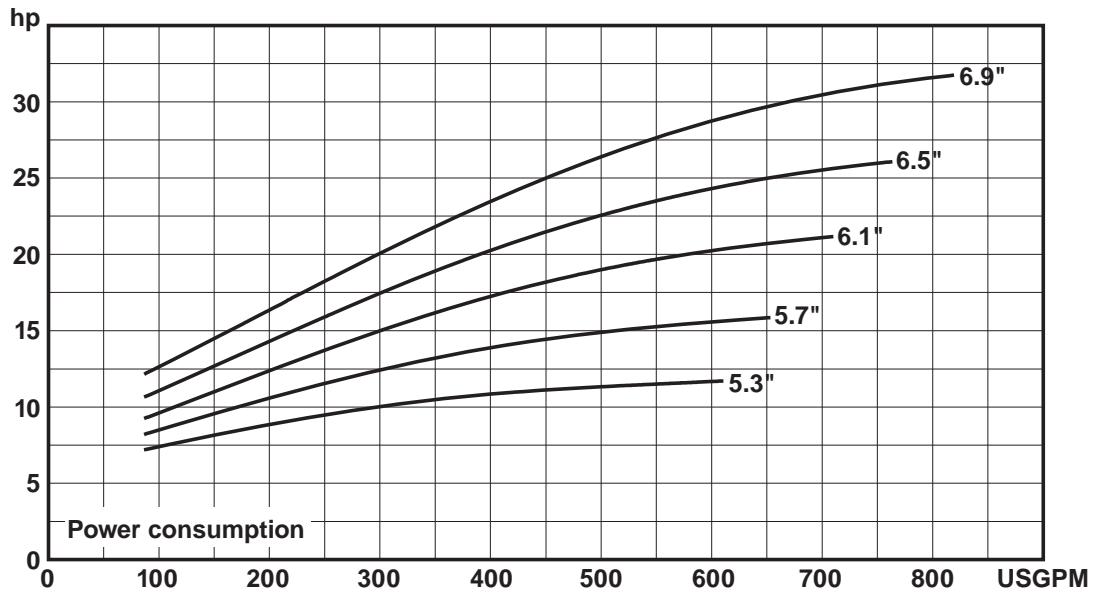
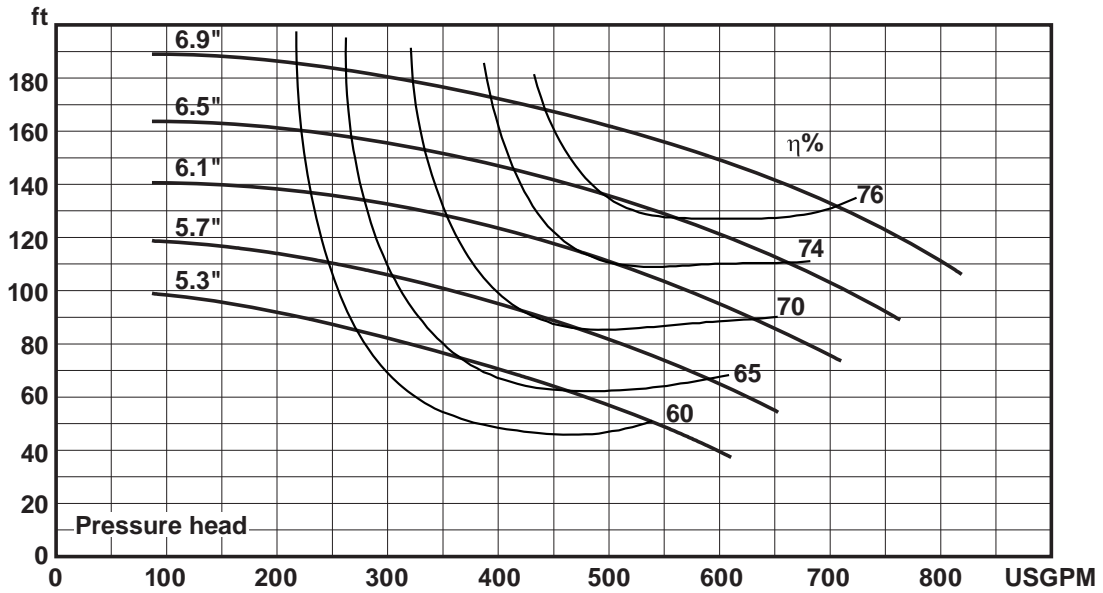




**W+ SERIES MODEL W+30/120 CENTRIFUGAL PUMP CAPACITY CURVE**  
**4" INLET - 3" OUTLET, 3500 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
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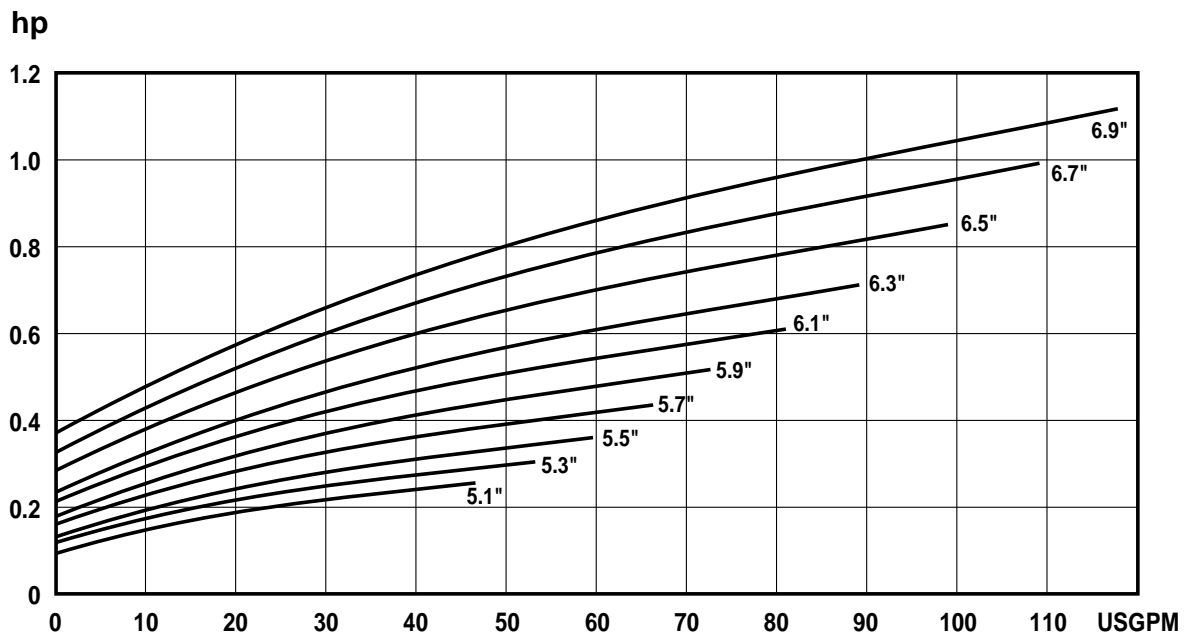
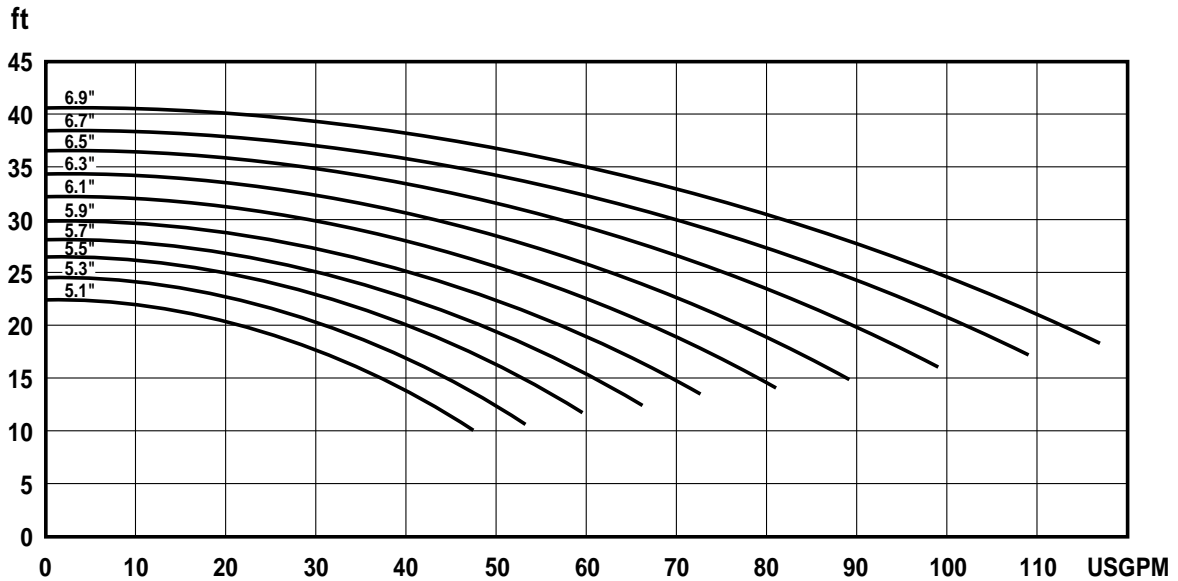
Impeller dia: Max: 6.9"  
Performance data refer to water at 68°F  
Permissible tolerance ± 5%





**W+ SERIES MODEL W+35/35 CENTRIFUGAL PUMP CAPACITY CURVE**  
**2.5" INLET - 2" OUTLET, 1750 RPM, 60 Hz**

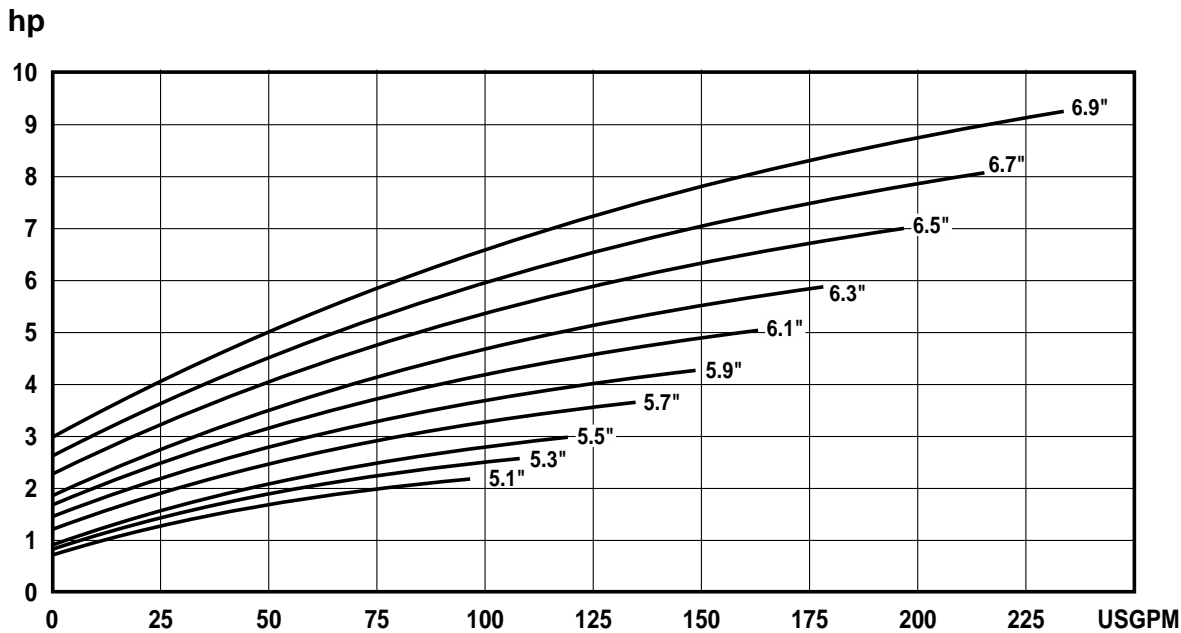
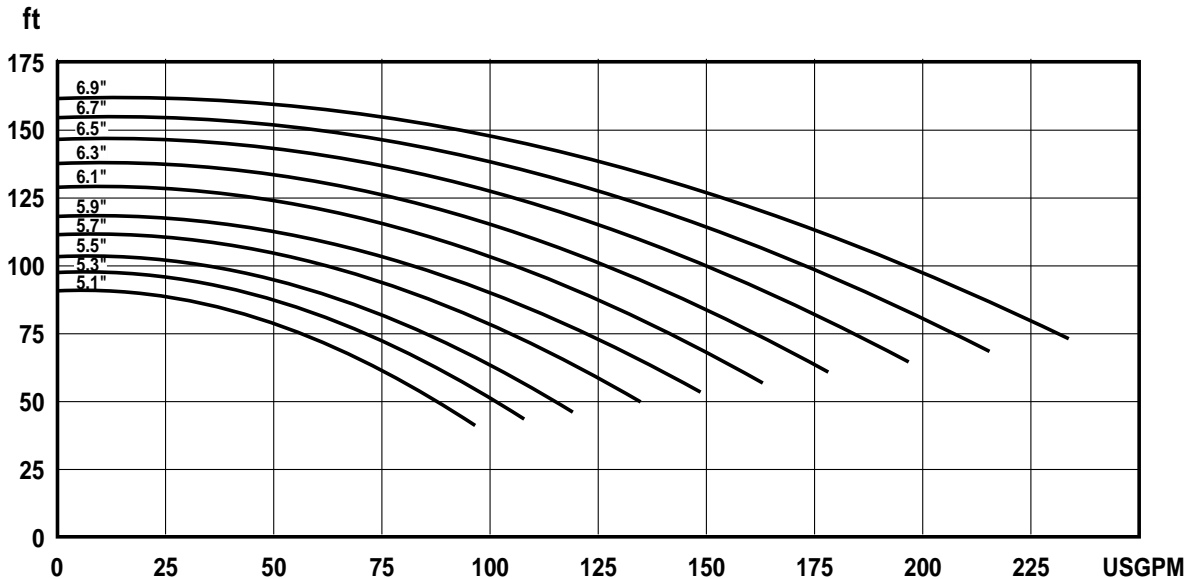
NOTE: \_\_\_\_\_ Impeller dia: Max: 6.9" - Low Flow Impeller  
\_\_\_\_\_ Performance data refer to water at 68°F  
\_\_\_\_\_ Provisional





**W+ SERIES MODEL W+35/35 CENTRIFUGAL PUMP CAPACITY CURVE**  
**2.5" INLET - 2" OUTLET, 3500 RPM, 60 Hz**

NOTE: \_\_\_\_\_ Impeller dia: Max: 6.9" - Low Flow Impeller  
\_\_\_\_\_ Performance data refer to water at 68°F  
\_\_\_\_\_ Provisional

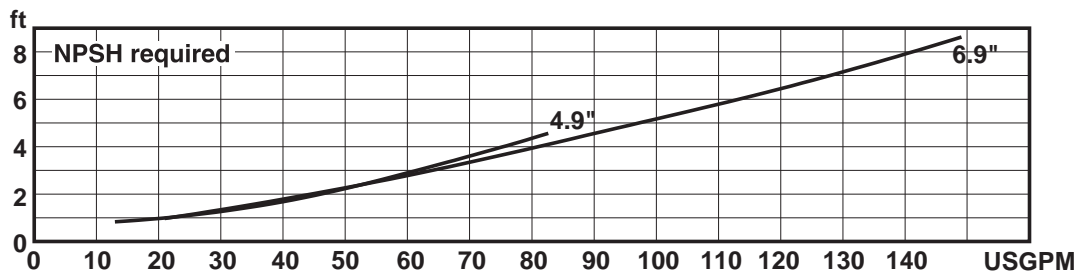
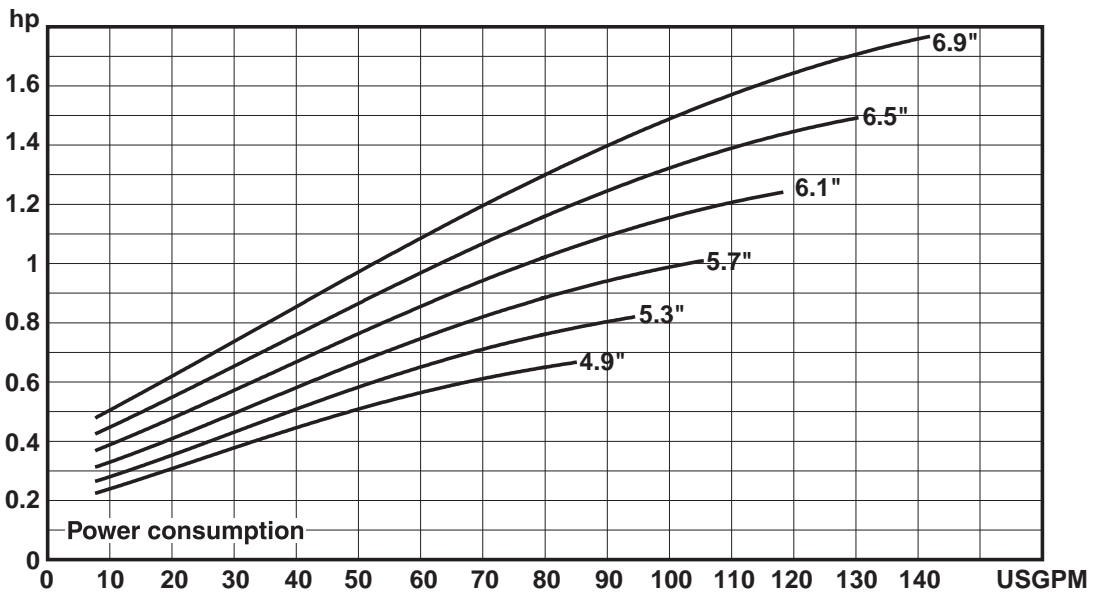
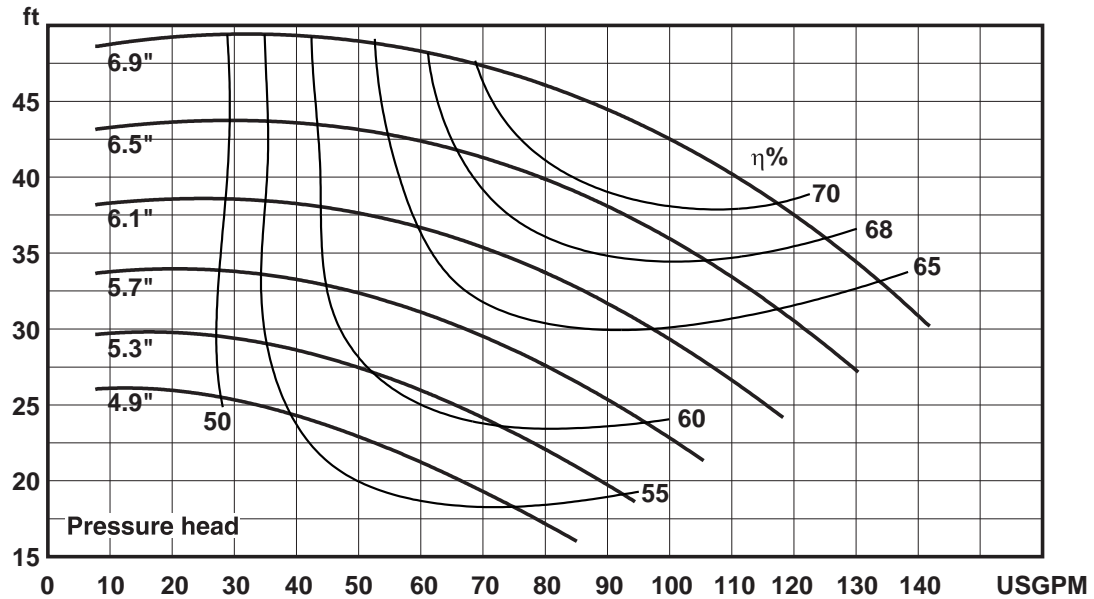




**W+ SERIES MODEL W+35/35 CENTRIFUGAL PUMP CAPACITY CURVE**  
**2.5" INLET - 2" OUTLET, 1750 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
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\_\_\_\_\_

Impeller dia: Max: 6.9"  
Performance data refer to water at 68°F  
Permissible tolerance  $\pm$  5%

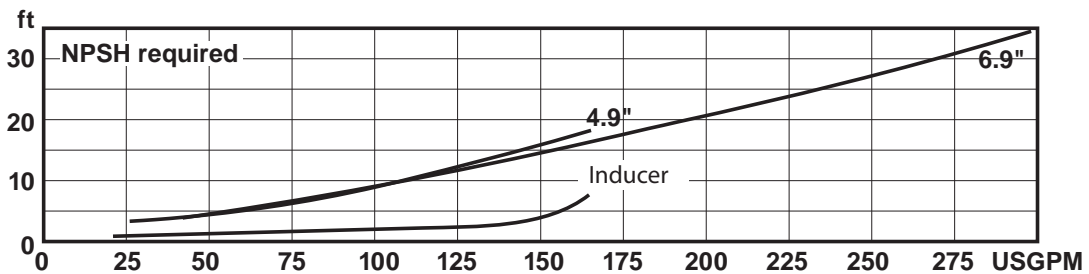
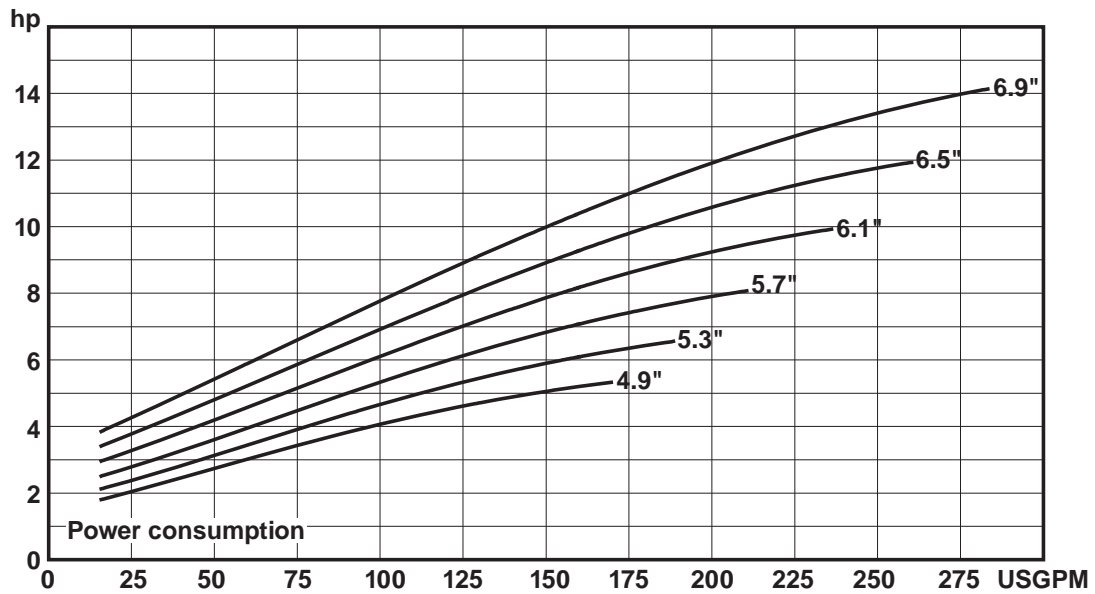
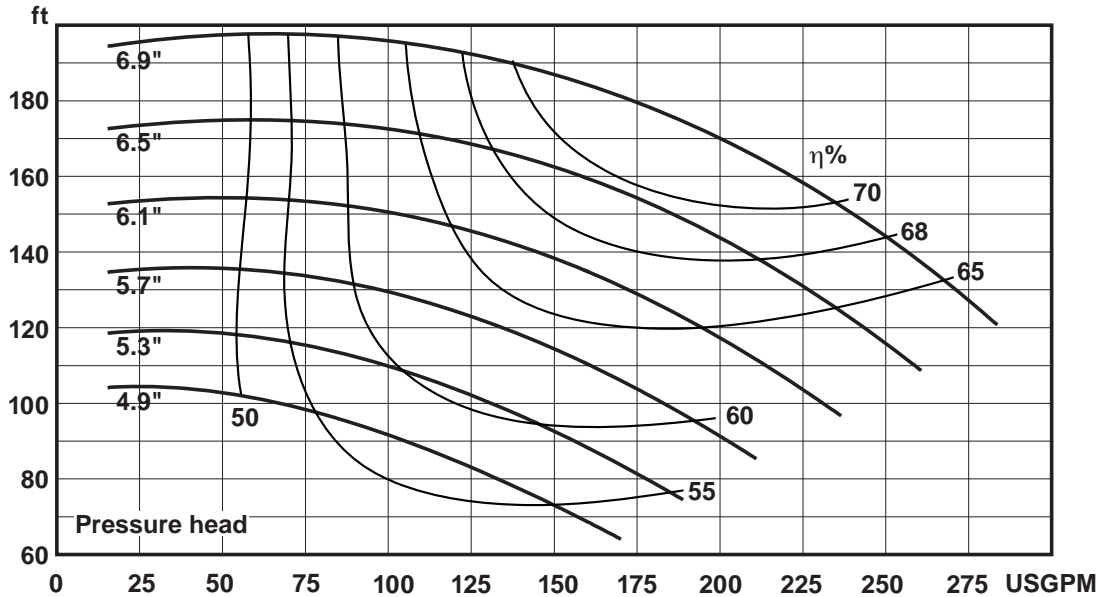




**W+ SERIES MODEL W+35/35 CENTRIFUGAL PUMP CAPACITY CURVE**  
**2.5" INLET - 2" OUTLET, 3500 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Impeller dia: Max: 6.9"  
Performance data refer to water at 68°F  
Permissible tolerance ± 5%

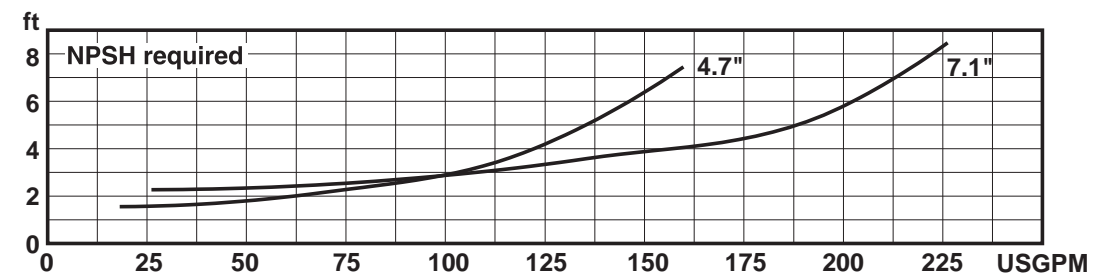
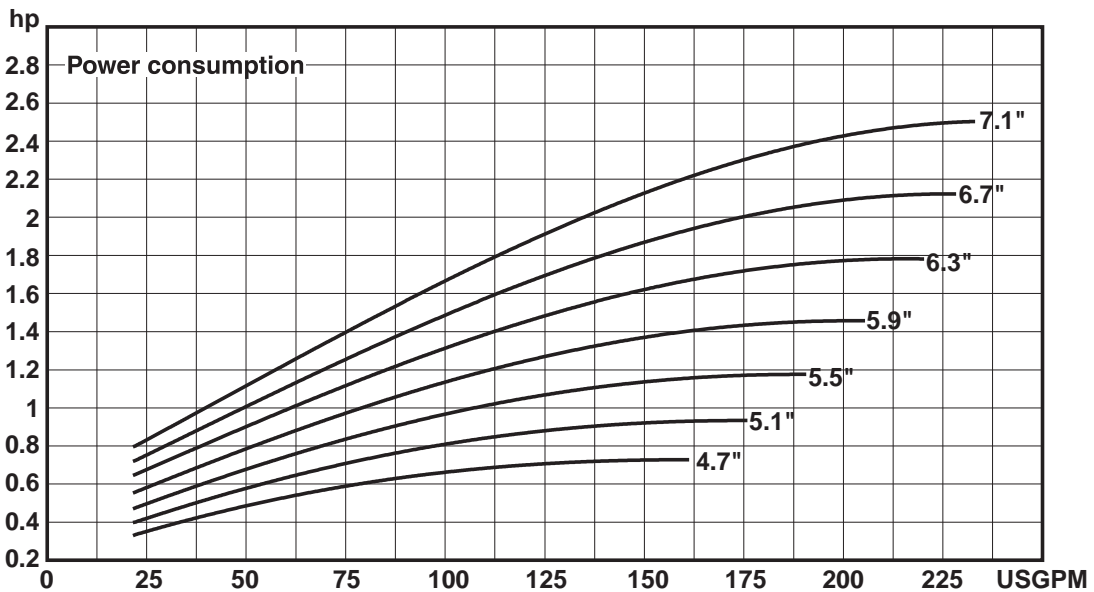
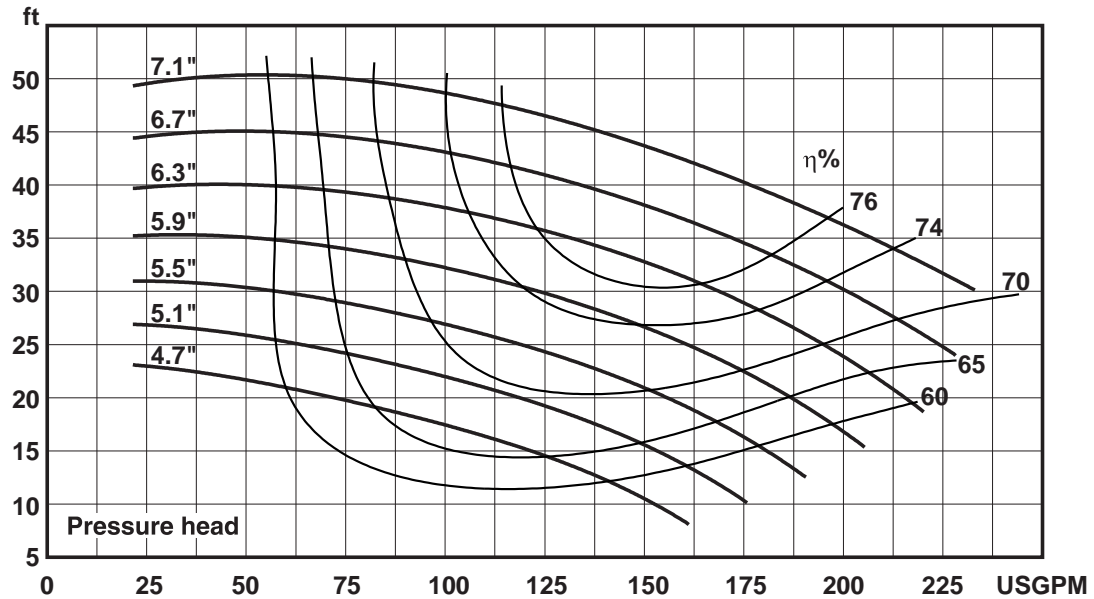




**W+ SERIES MODEL W+35/55 CENTRIFUGAL PUMP CAPACITY CURVE**  
**3" INLET - 2.5" OUTLET, 1750 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Impeller dia: Max: 7.1"  
Performance data refer to water at 68°F  
Permissible tolerance  $\pm$  5%

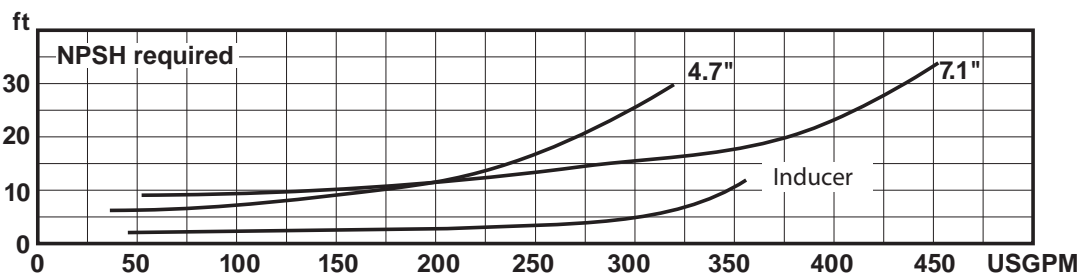
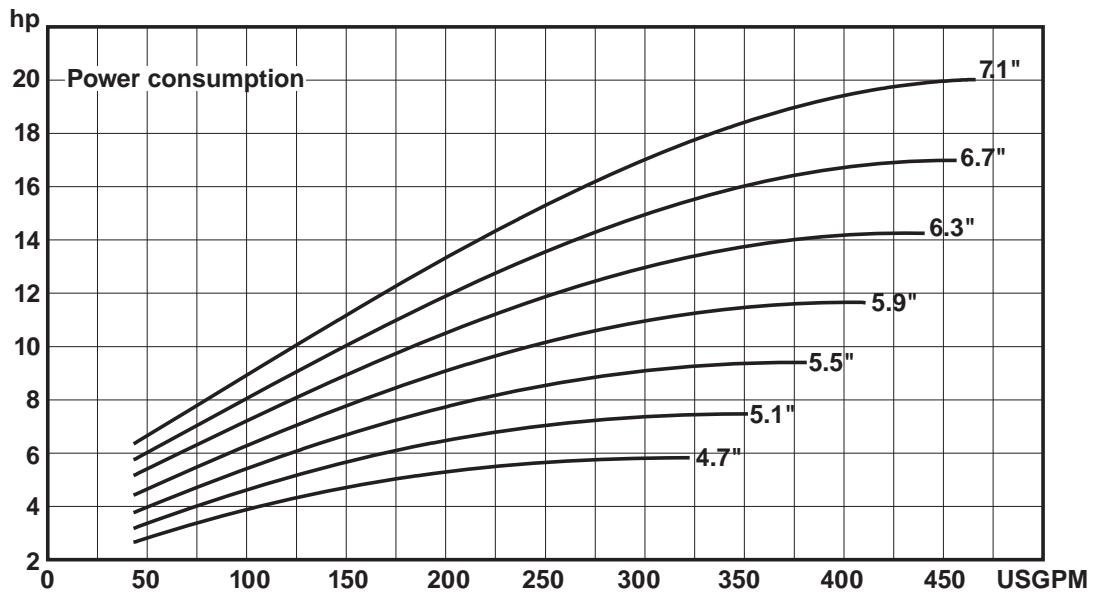
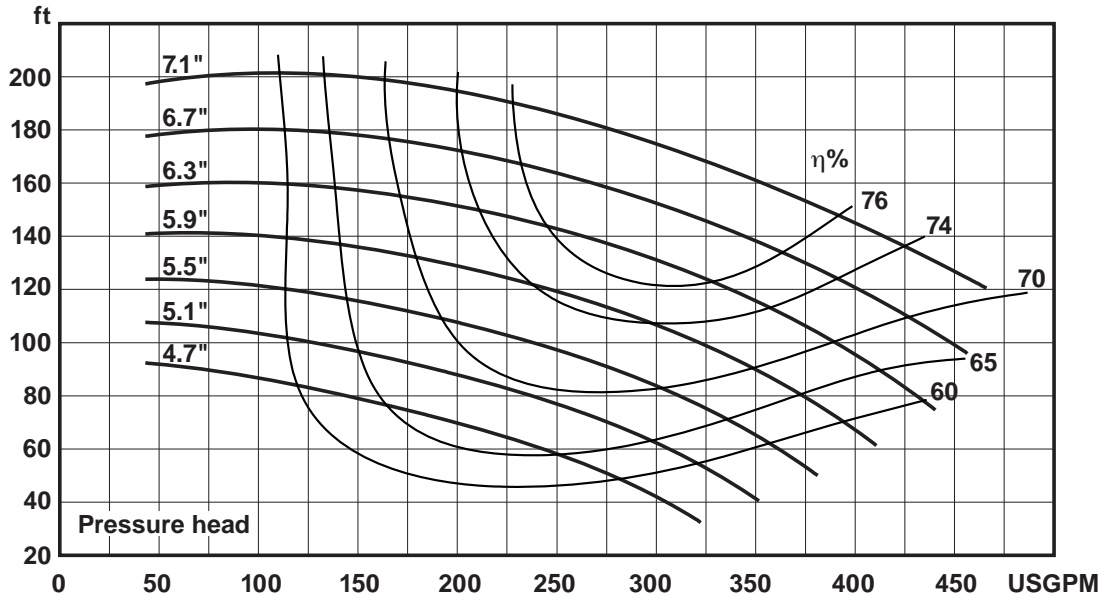




**W+ SERIES MODEL W+35/55 CENTRIFUGAL PUMP CAPACITY CURVE**  
**3" INLET - 2.5" OUTLET, 3500 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Impeller dia: Max: 7.1"  
Performance data refer to water at 68°F  
Permissible tolerance ± 5%

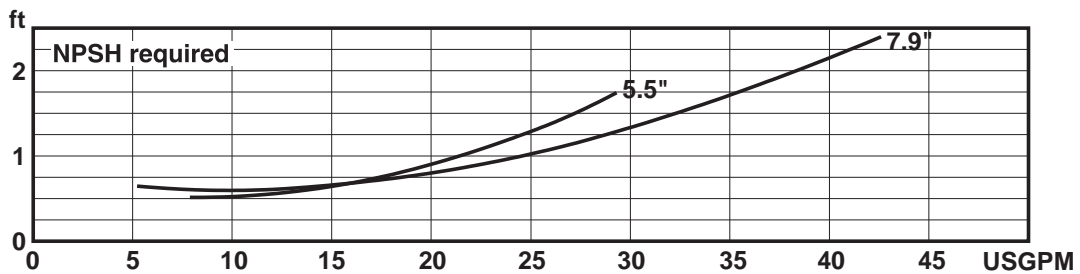
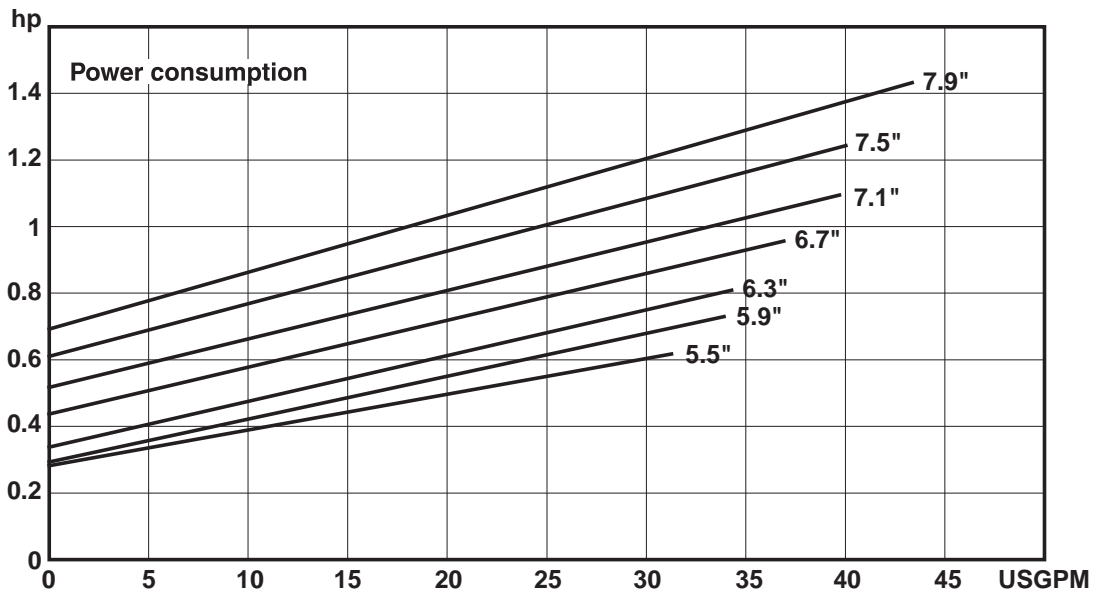
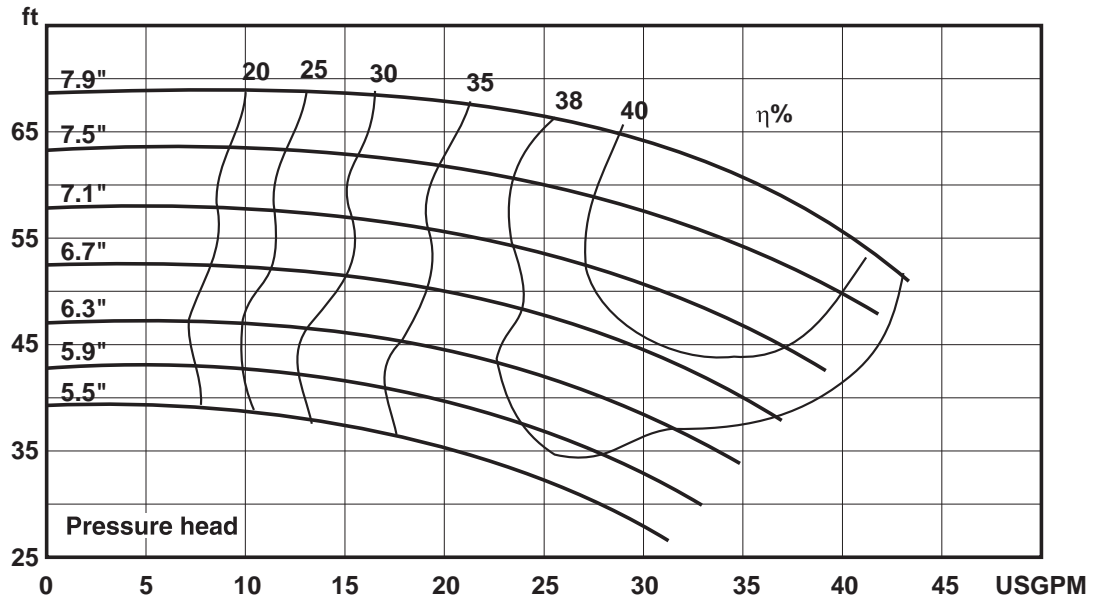




**W+ SERIES MODEL W+50/8 CENTRIFUGAL PUMP CAPACITY CURVE**  
**1.5" INLET - 1" OUTLET, 1750 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
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Impeller dia: Max: 7.9"  
Performance data refer to water at 68°F  
Permissible tolerance ± 5%

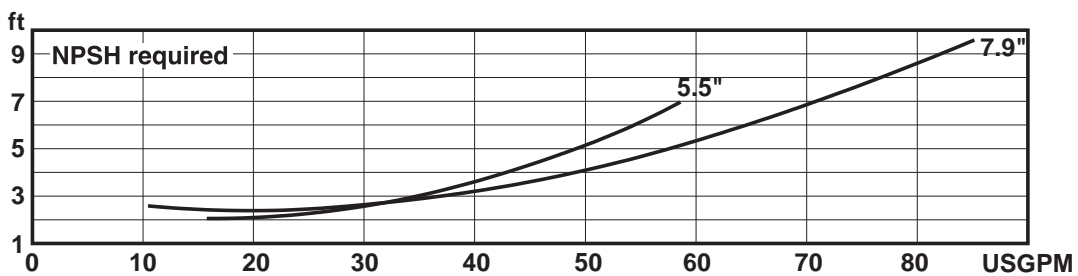
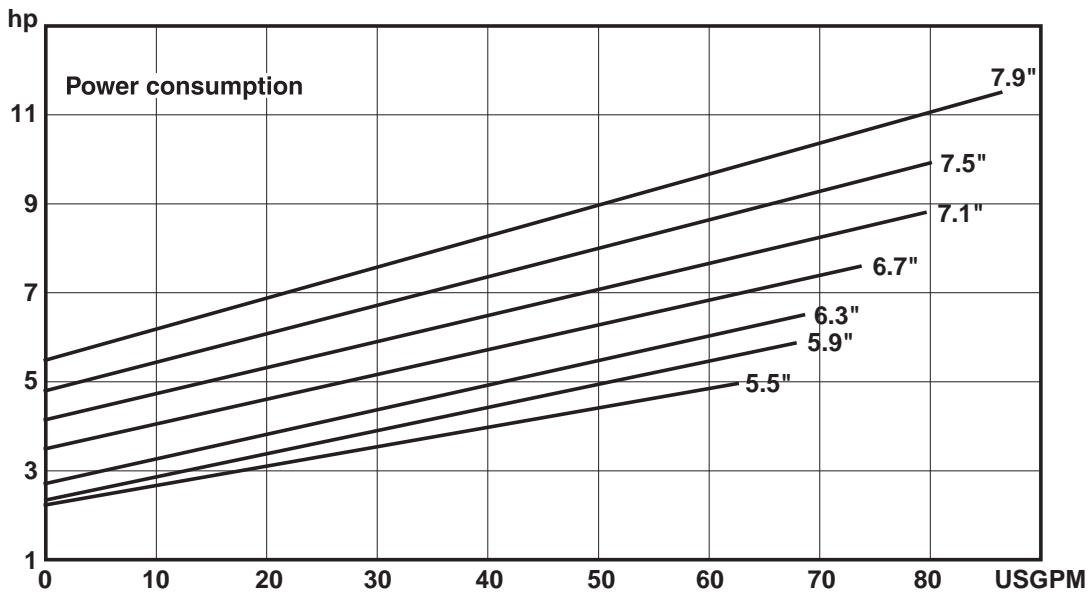
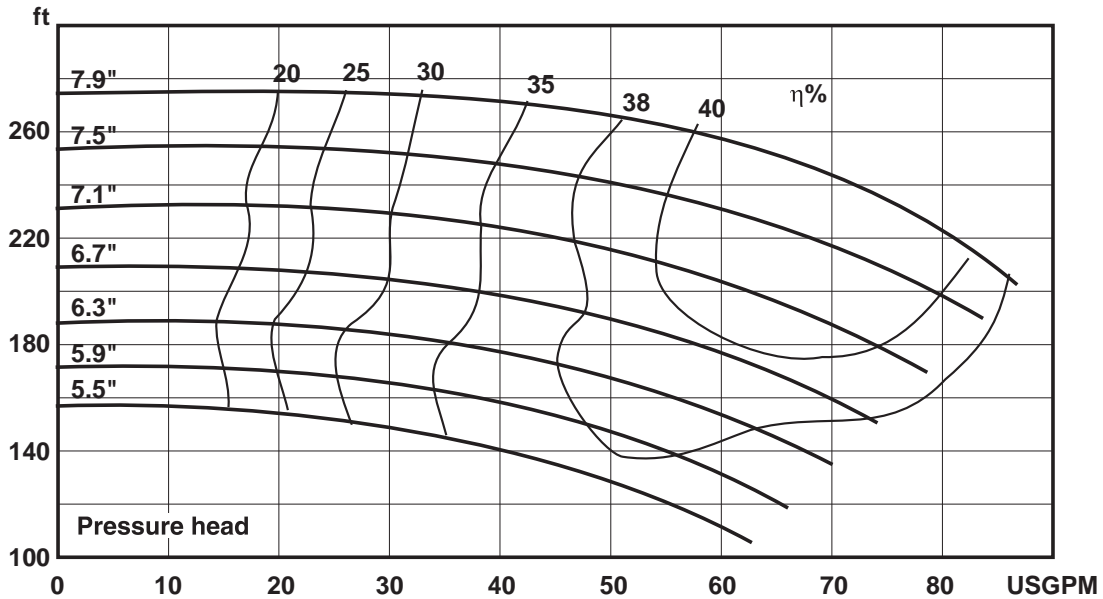




**W+ SERIES MODEL W+50/8 CENTRIFUGAL PUMP CAPACITY CURVE**  
**1.5" INLET - 1" OUTLET, 3500 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Impeller dia: Max: 7.9"  
Performance data refer to water at 68°F  
Permissible tolerance ± 5%

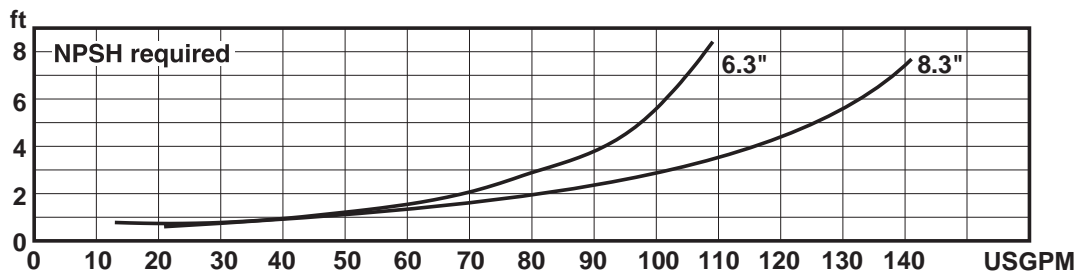
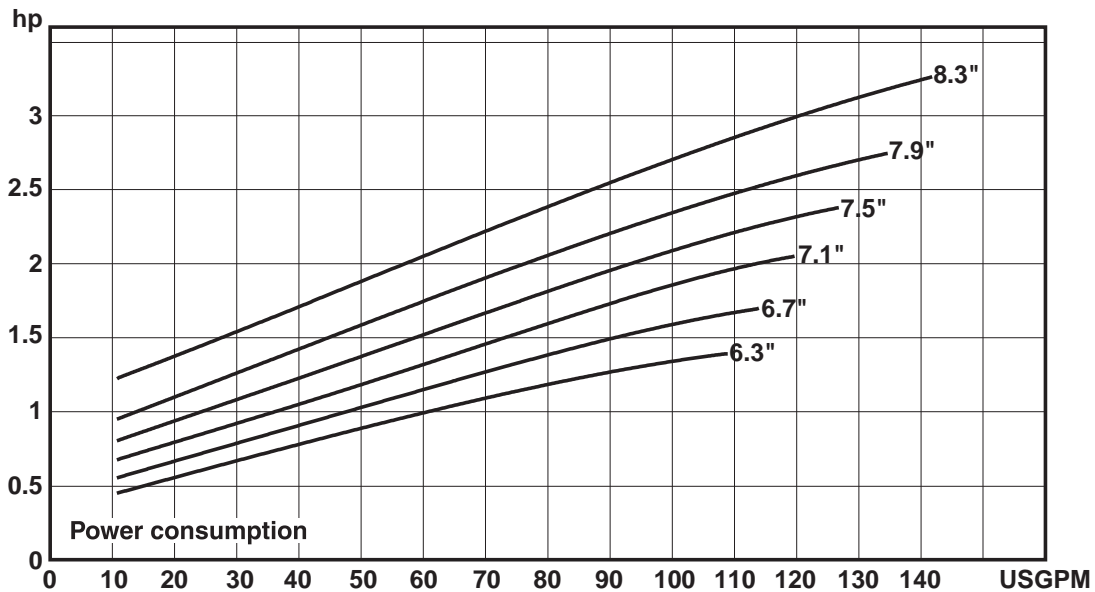
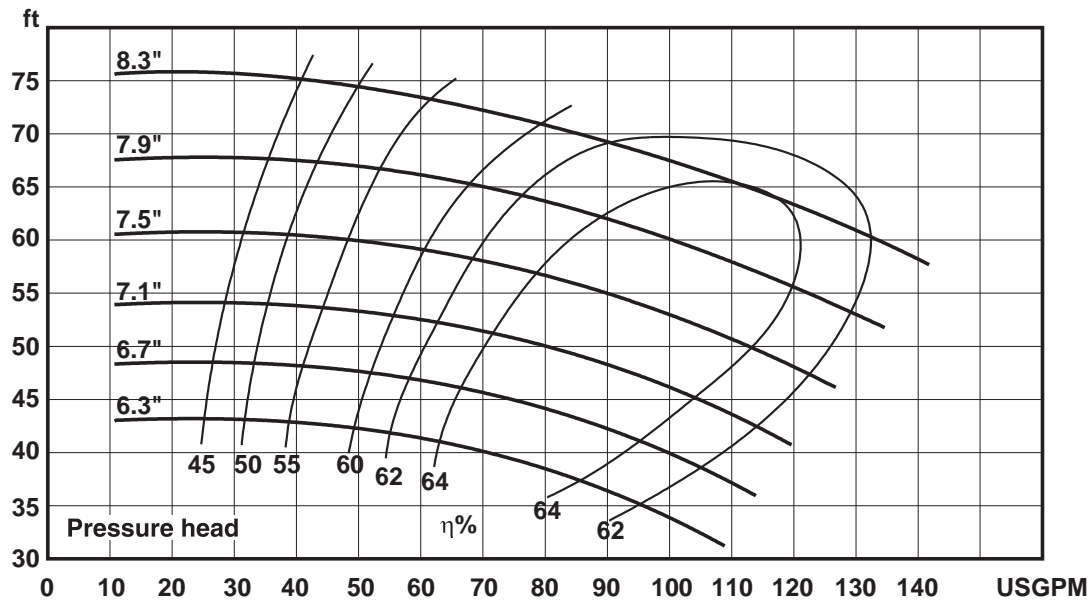




**W+ SERIES MODEL W+55/35 CENTRIFUGAL PUMP CAPACITY CURVE**  
**2.5" INLET - 1.5" OUTLET, 1750 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
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Impeller dia: Max: 8.3"  
Performance data refer to water at 68°F  
Permissible tolerance ± 5%

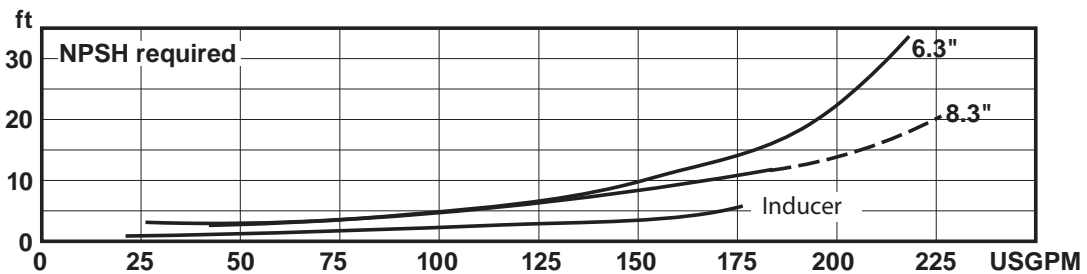
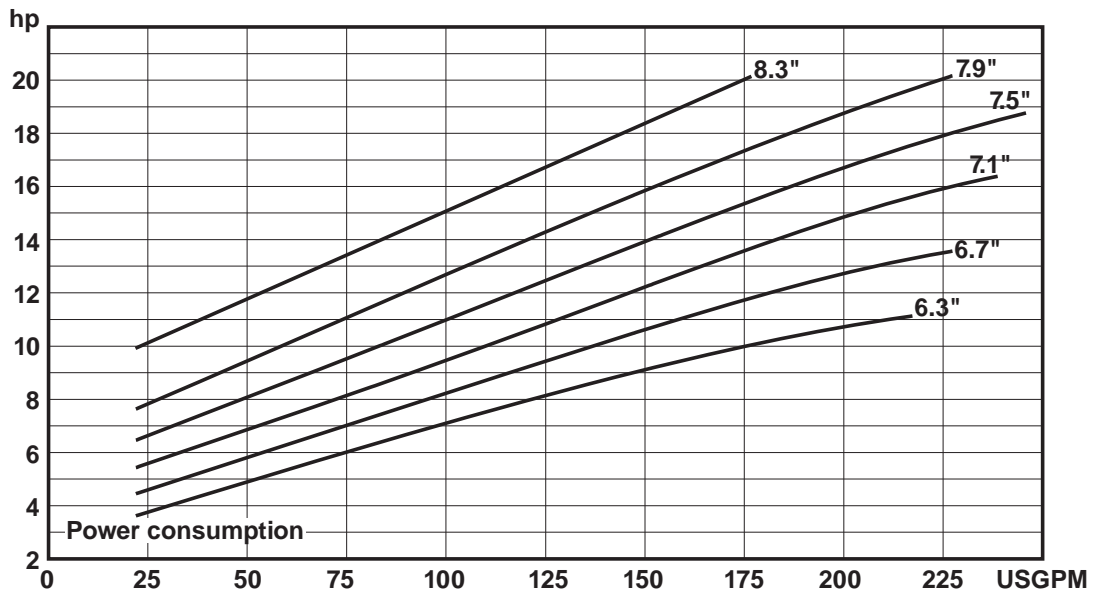
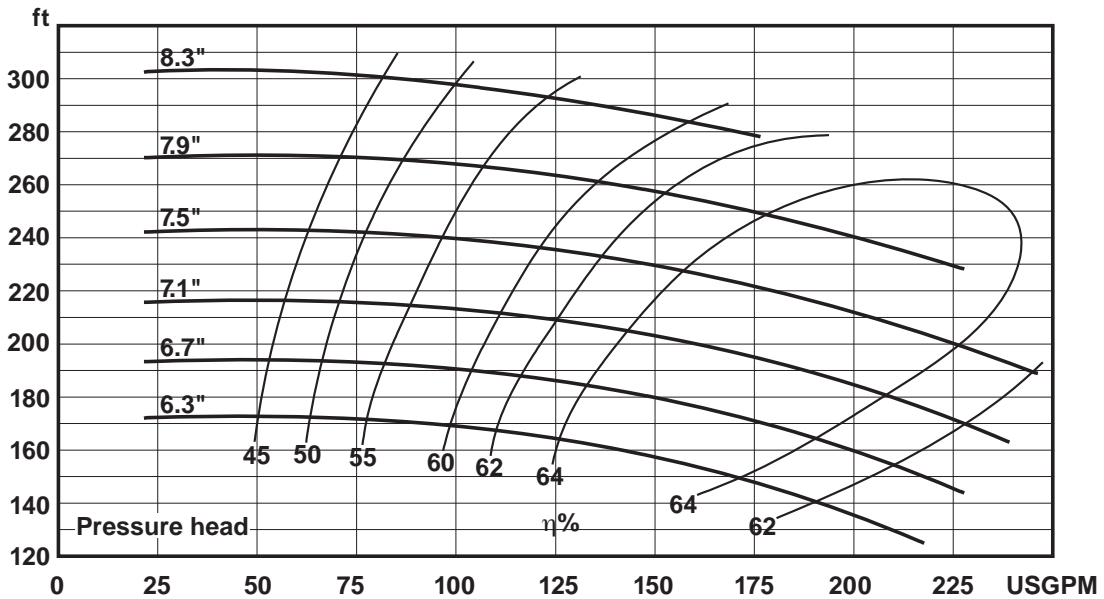




**W+ SERIES MODEL W+55/35 CENTRIFUGAL PUMP CAPACITY CURVE  
2.5" INLET - 1.5" OUTLET, 3500 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
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Impeller dia: Max: 8.3"  
Performance data refer to water at 68°F  
Permissible tolerance ± 5%

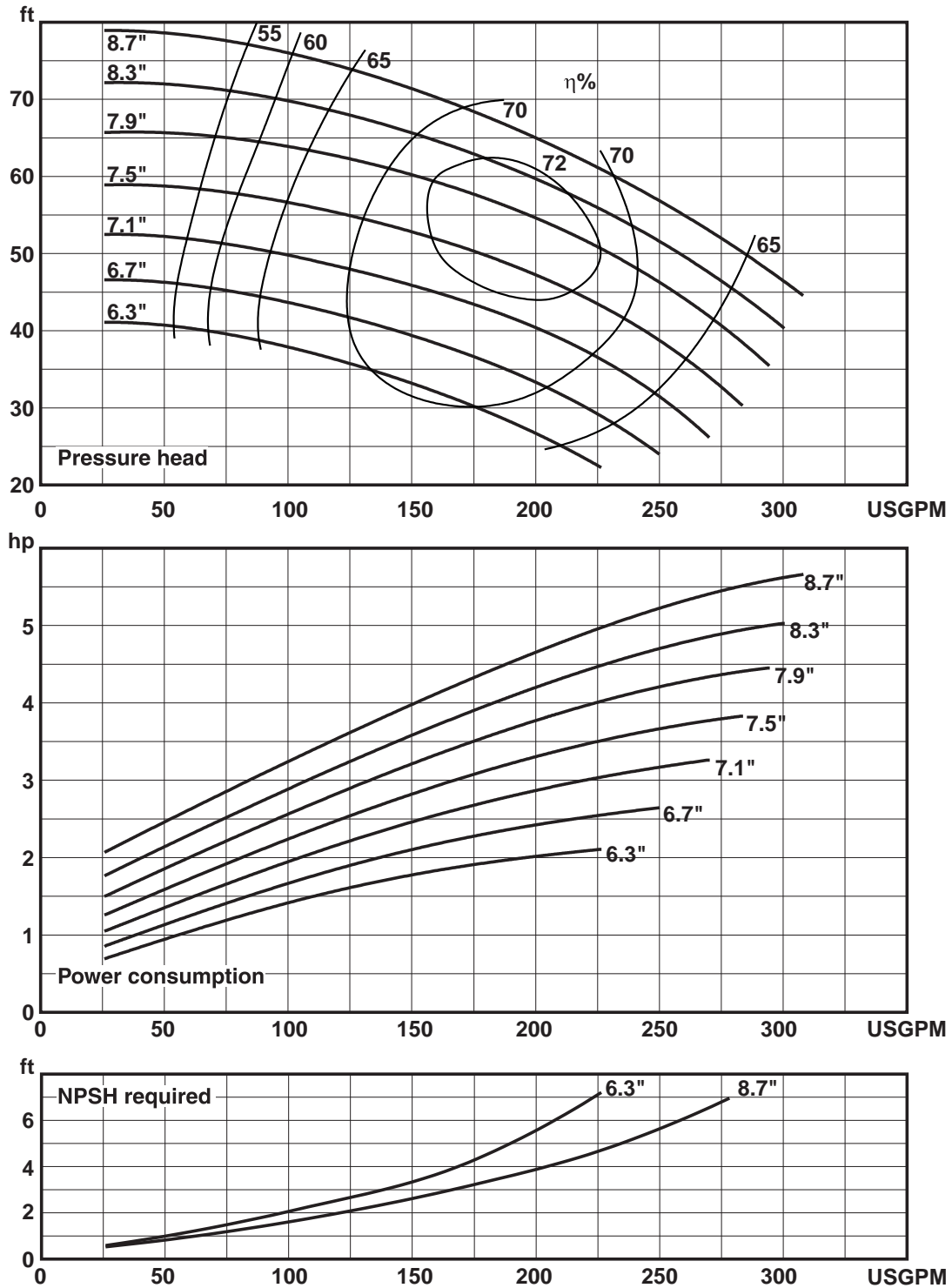




**W+ SERIES MODEL W+55/60 CENTRIFUGAL PUMP CAPACITY CURVE**  
**3" INLET - 2" OUTLET, 1750 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
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Impeller dia: Max: 8.7"  
Performance data refer to water at 68°F  
Permissible tolerance ± 5%

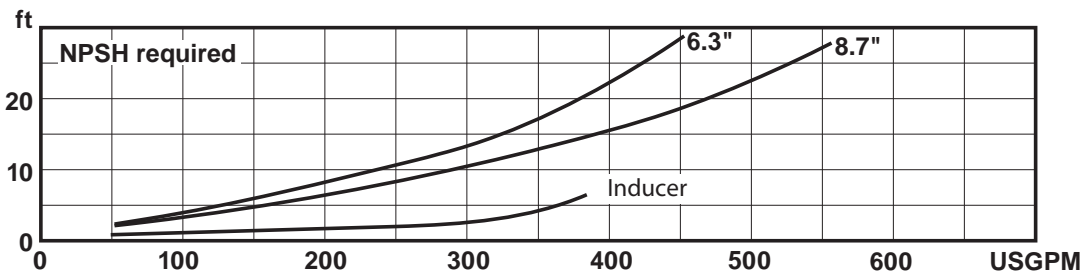
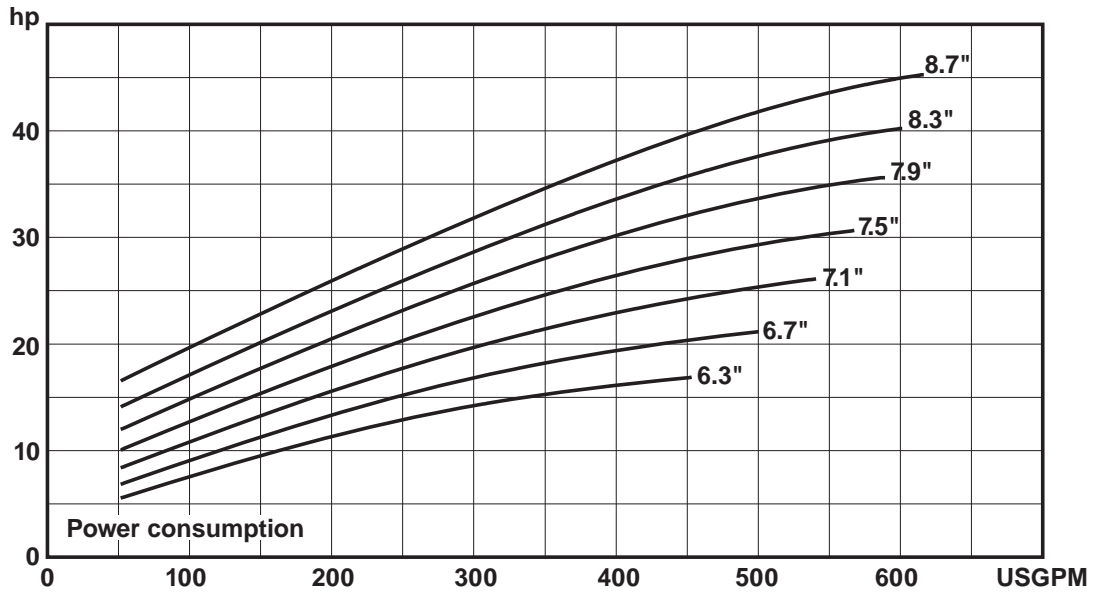
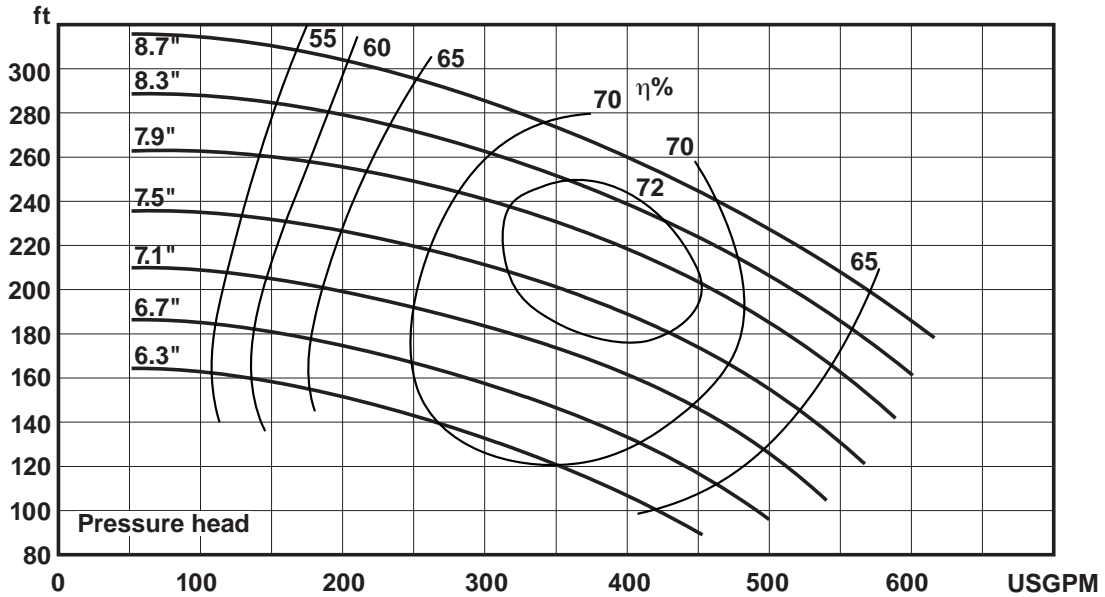




**W+ SERIES MODEL W+55/60 CENTRIFUGAL PUMP CAPACITY CURVE**  
**3" INLET - 2" OUTLET, 3500 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Impeller dia: Max: 8.7"  
Performance data refer to water at 68°F  
Permissible tolerance ± 5%

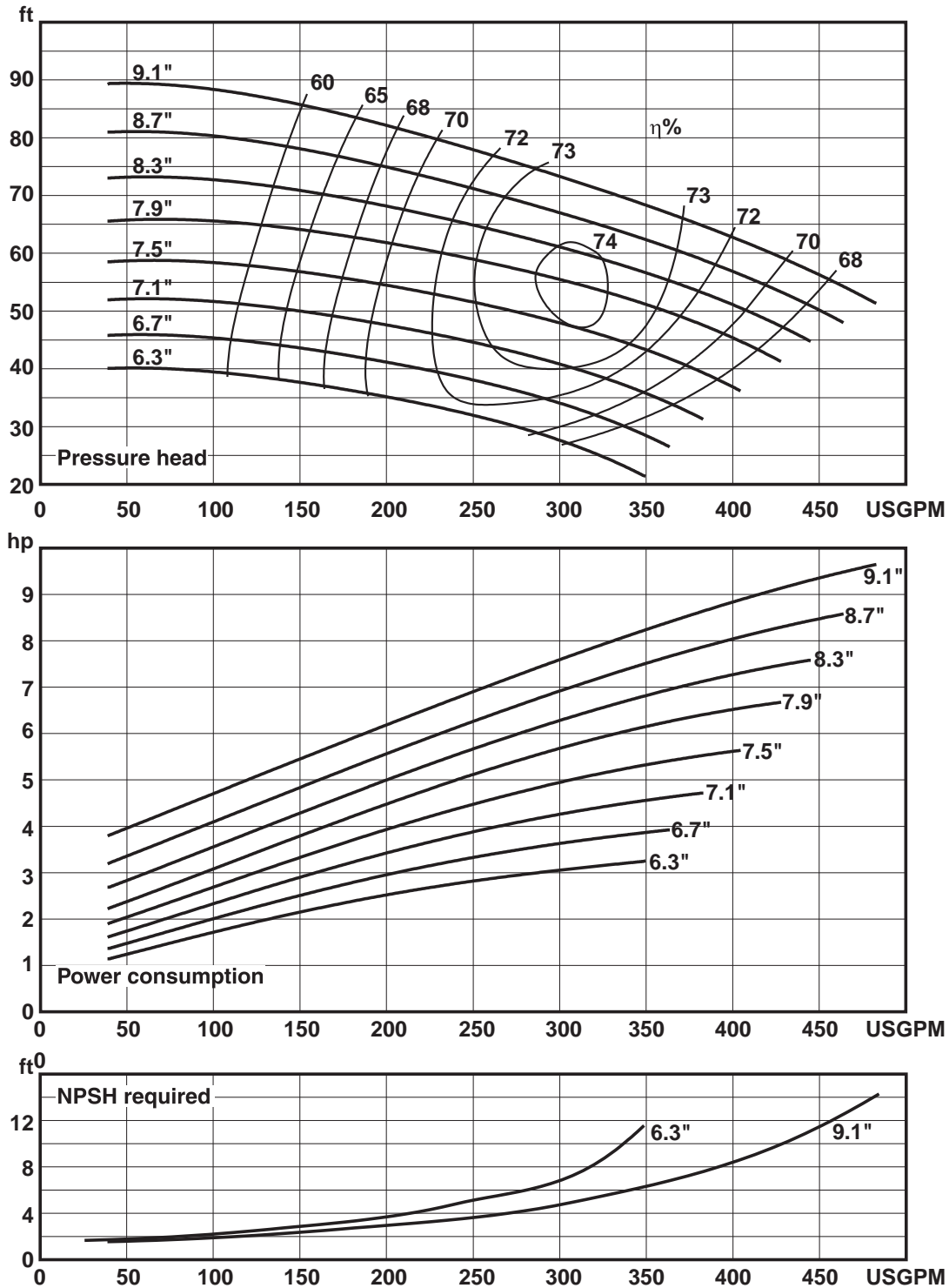




**W+ SERIES MODEL W+60/110 CENTRIFUGAL PUMP CAPACITY CURVE**  
**4" INLET - 3" OUTLET, 1750 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
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Impeller dia: Max: 9.1"  
Performance data refer to water at 68°F  
Permissible tolerance ± 5%

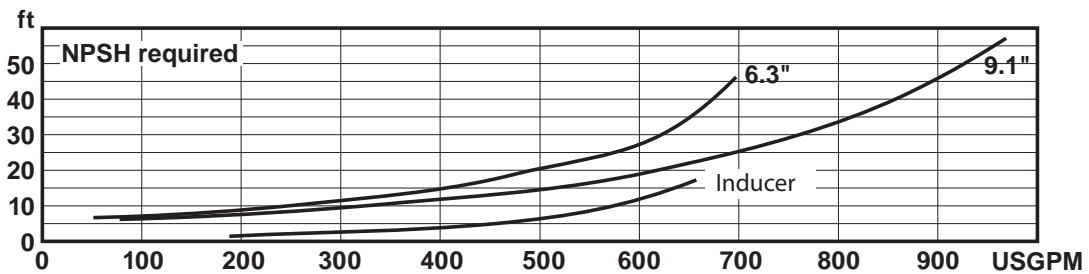
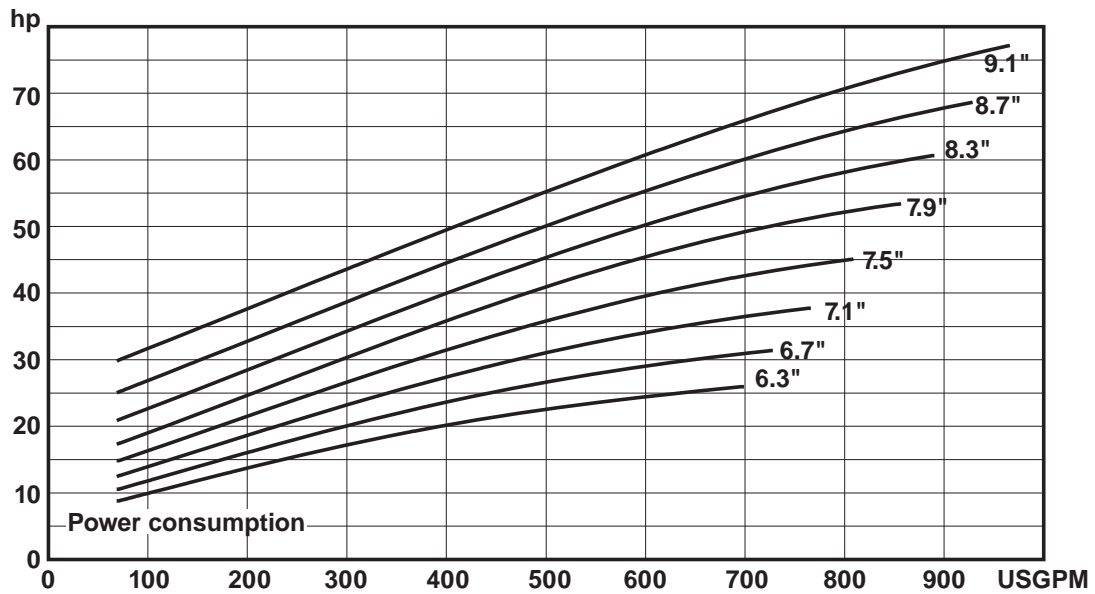
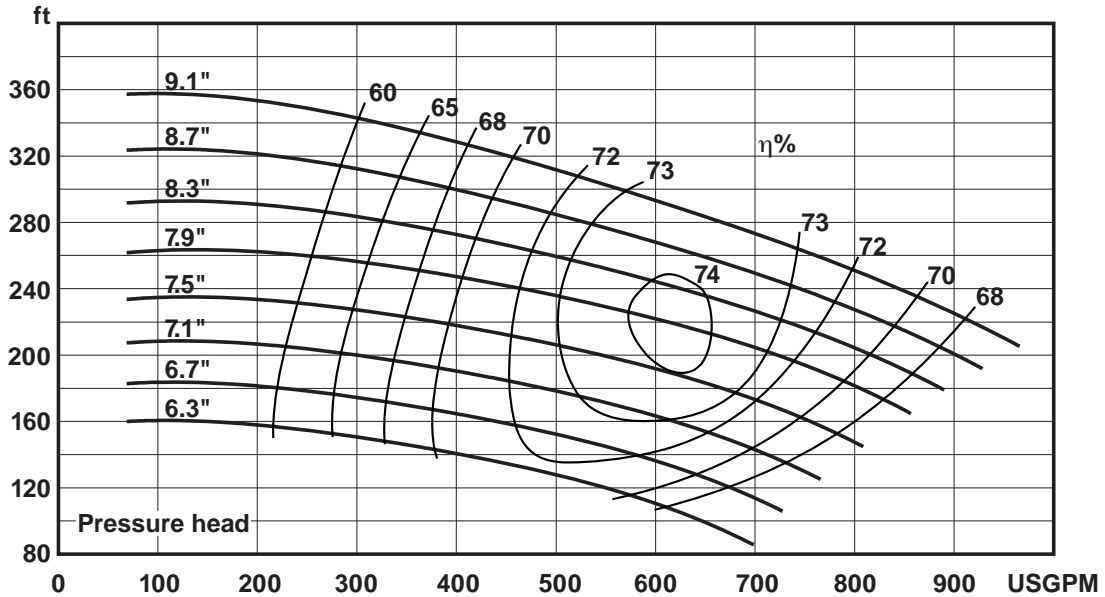




**W+ SERIES MODEL W+60/110 CENTRIFUGAL PUMP CAPACITY CURVE**  
**4" INLET - 3" OUTLET, 3500 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
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Impeller dia: Max: 9.1"  
Performance data refer to water at 68°F  
Permissible tolerance ± 5%

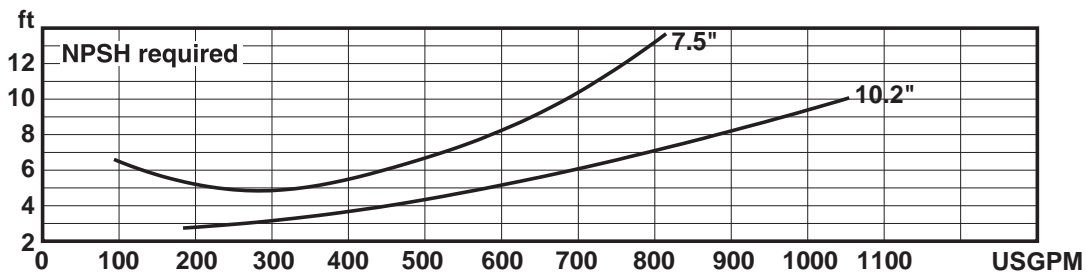
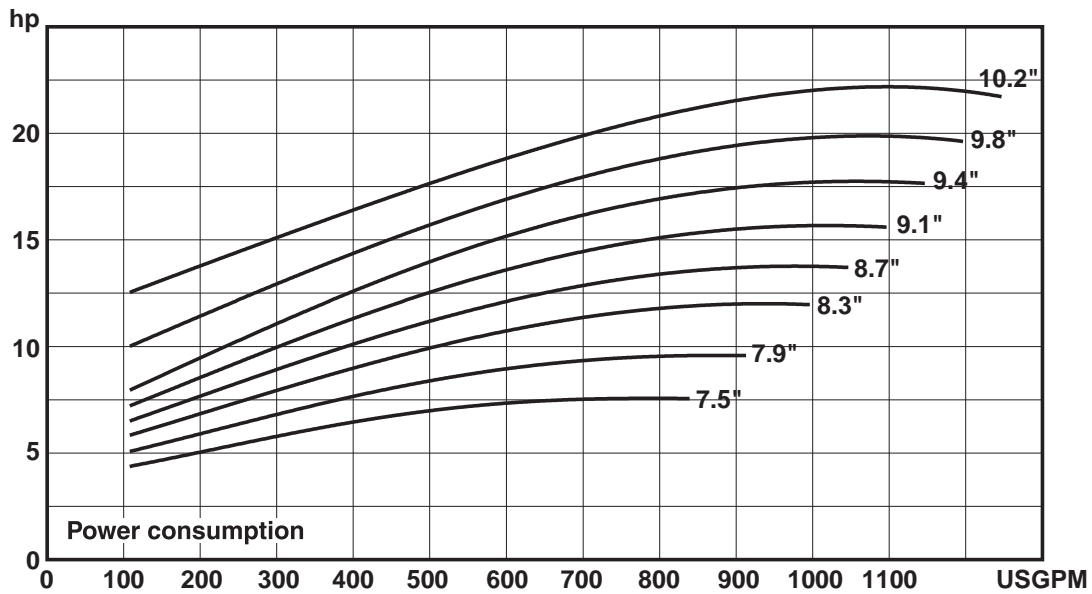
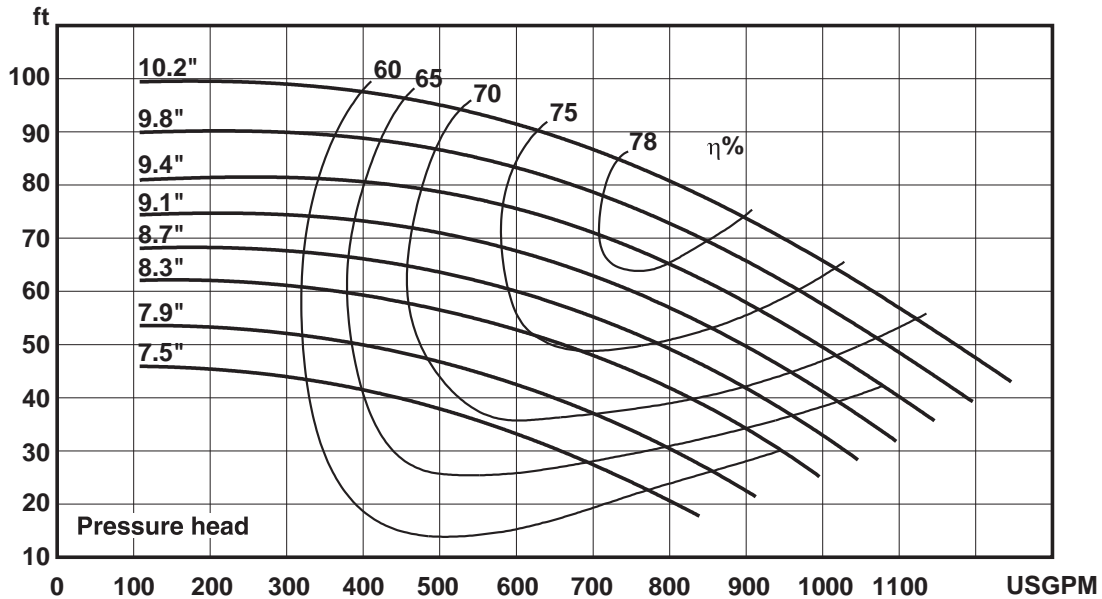




**W+ SERIES MODEL W+65/350 CENTRIFUGAL PUMP CAPACITY CURVE**  
**6" INLET - 4" OUTLET, 1750 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
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Impeller dia: Max: 10.2"  
Performance data refer to water at 68°F  
Permissible tolerance  $\pm 5\%$

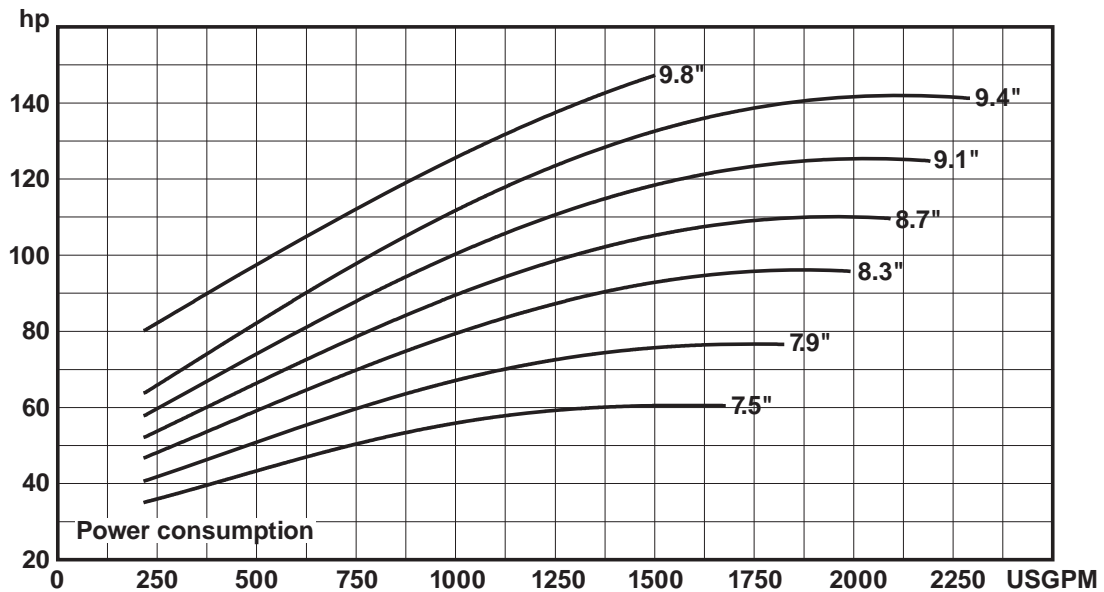
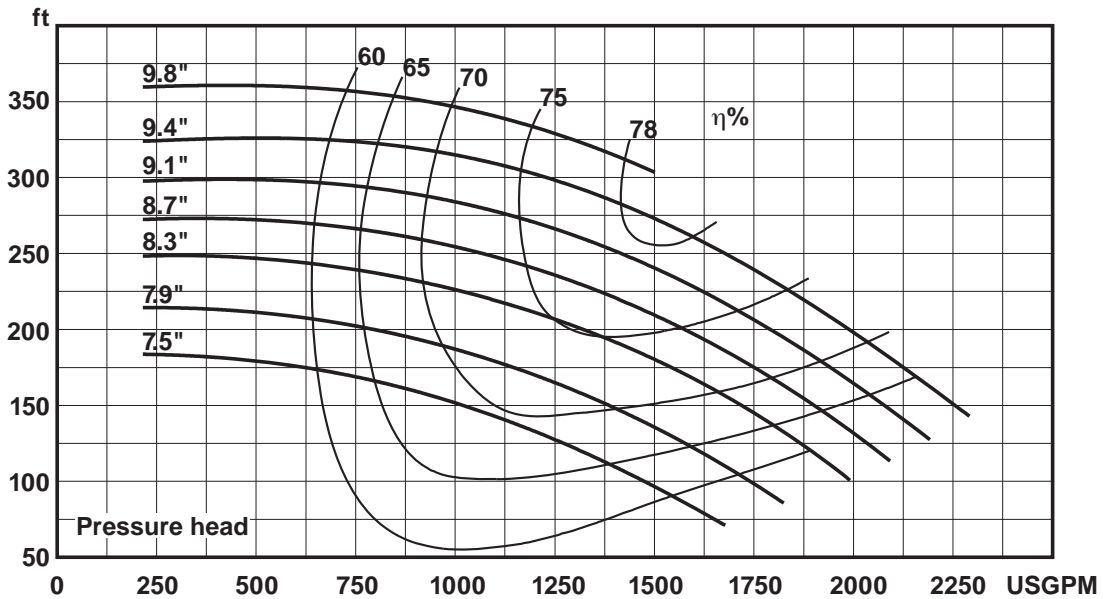




**W+ SERIES MODEL W+65/350 CENTRIFUGAL PUMP CAPACITY CURVE**  
**6" INLET - 4" OUTLET, 3500 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Impeller dia: Max: 9.8"  
Performance data refer to water at 68°F  
Permissible tolerance  $\pm$  5%

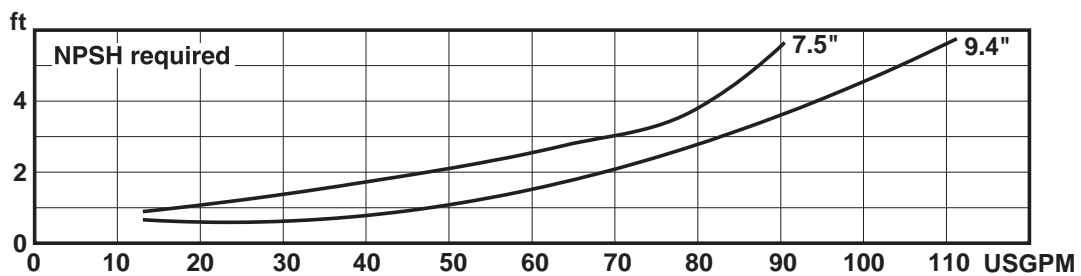
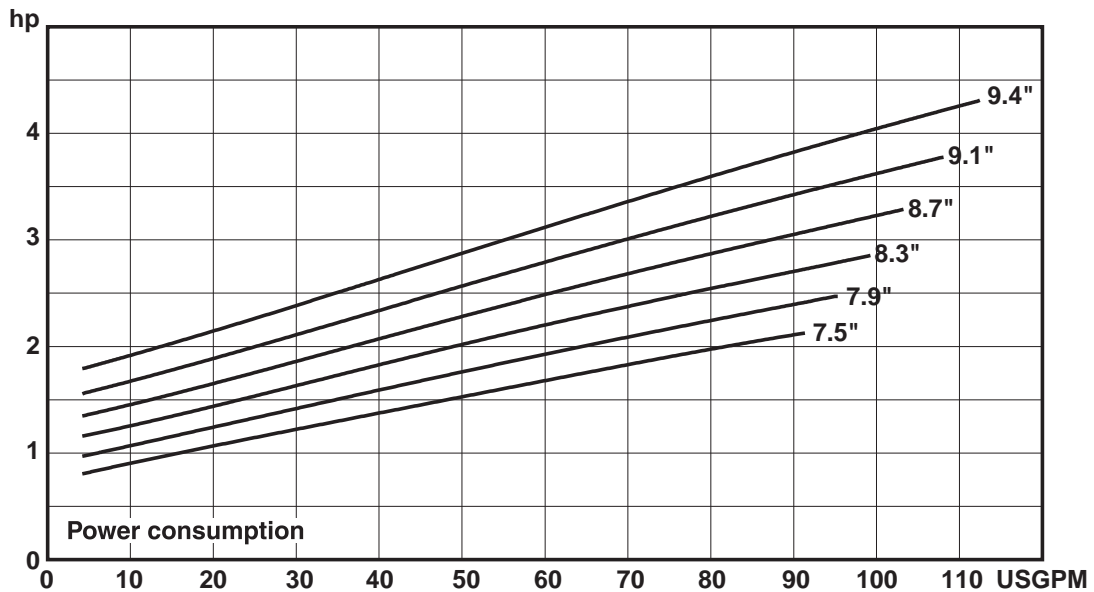
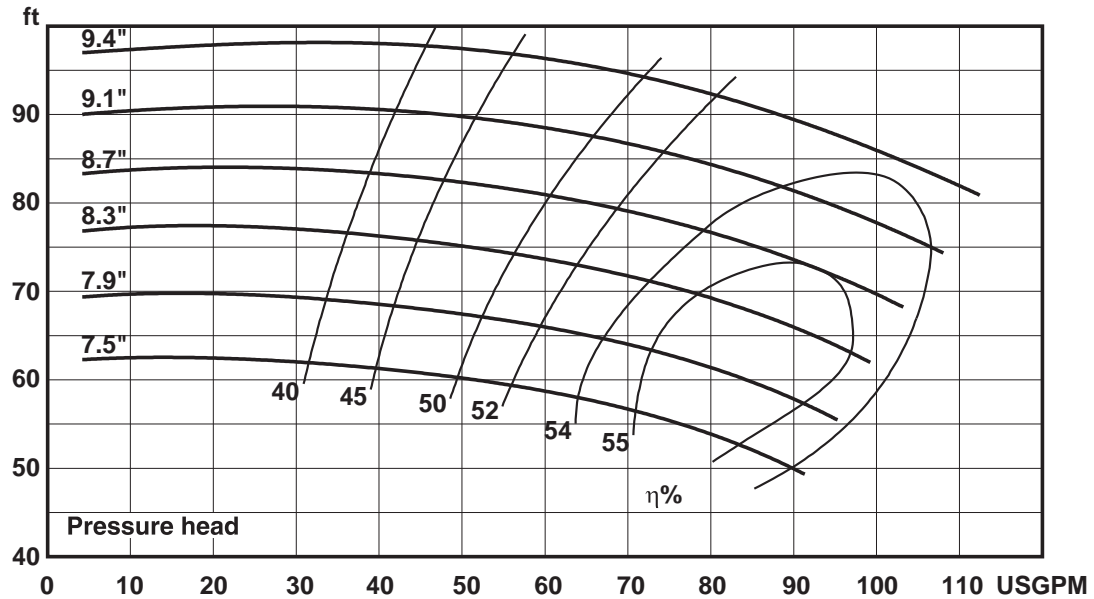




**W+ SERIES MODEL W+70/40 CENTRIFUGAL PUMP CAPACITY CURVE**  
**2.5" INLET - 1.5" OUTLET, 1750 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Impeller dia: Max: 9.4"  
Performance data refer to water at 68°F  
Permissible tolerance ± 5%

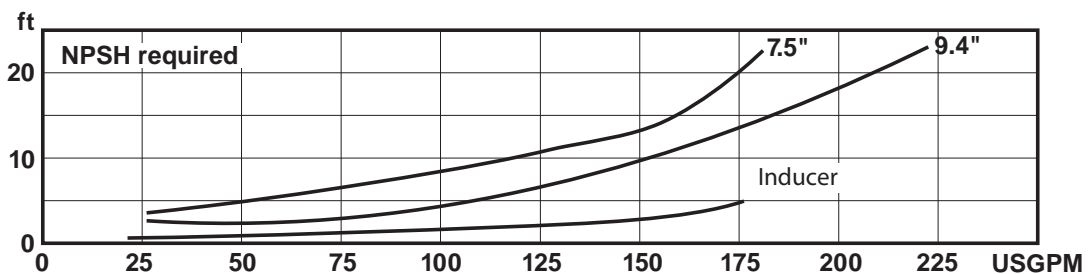
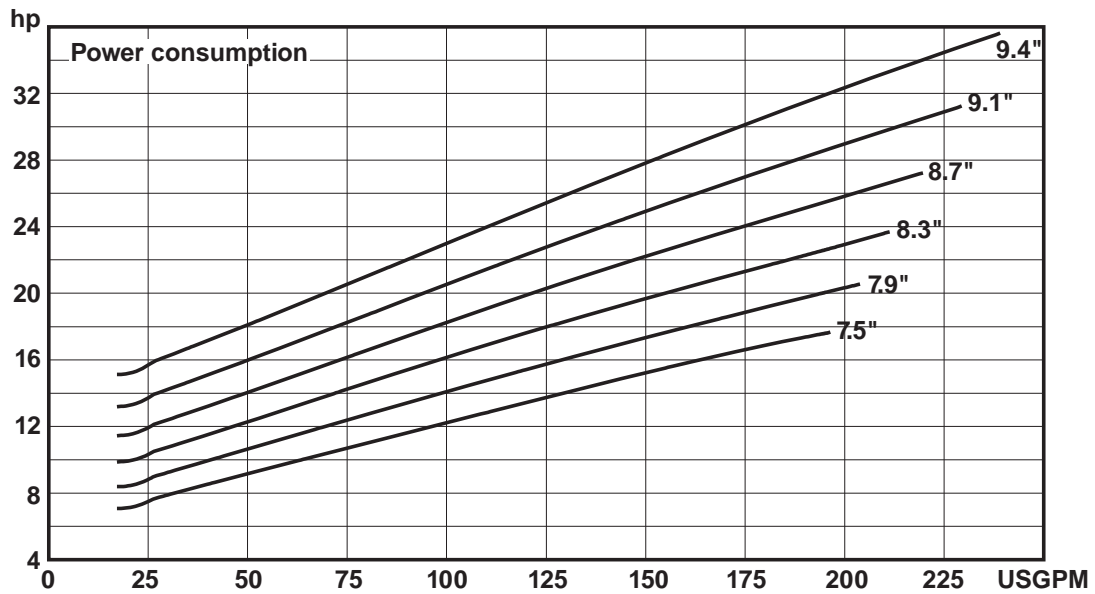
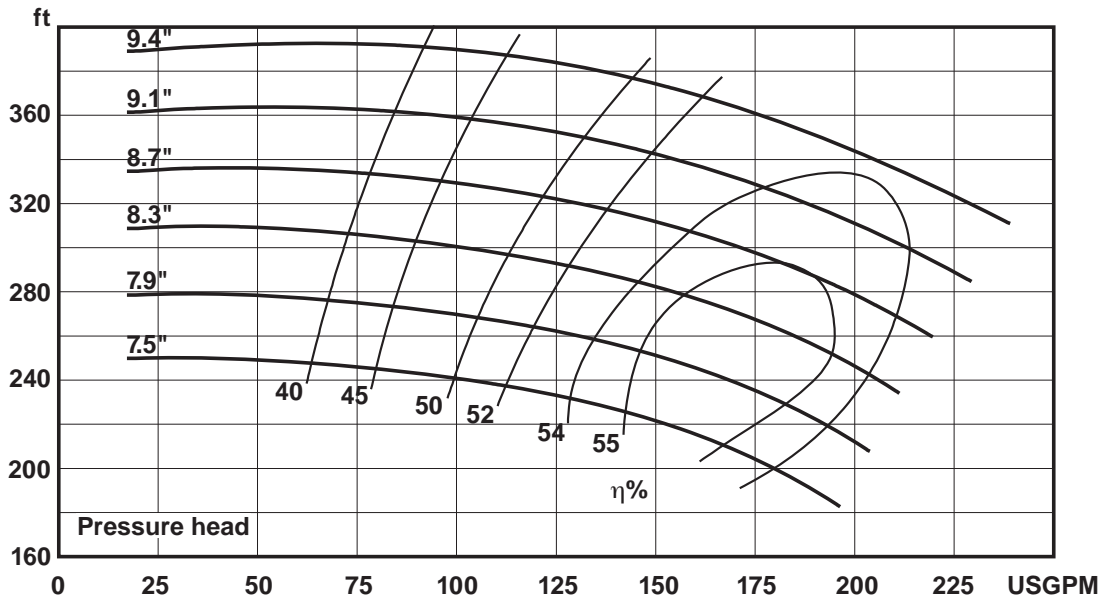




**W+ SERIES MODEL W+70/40 CENTRIFUGAL PUMP CAPACITY CURVE**  
**2.5" INLET - 1.5" OUTLET, 3500 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Impeller dia: Max: 9.4"  
Performance data refer to water at 68°F  
Permissible tolerance ± 5%

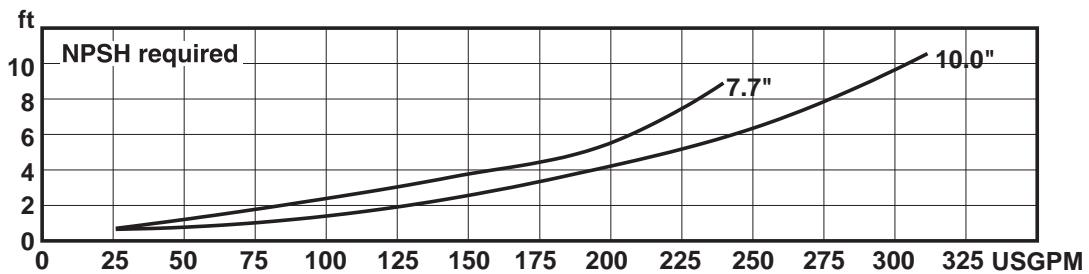
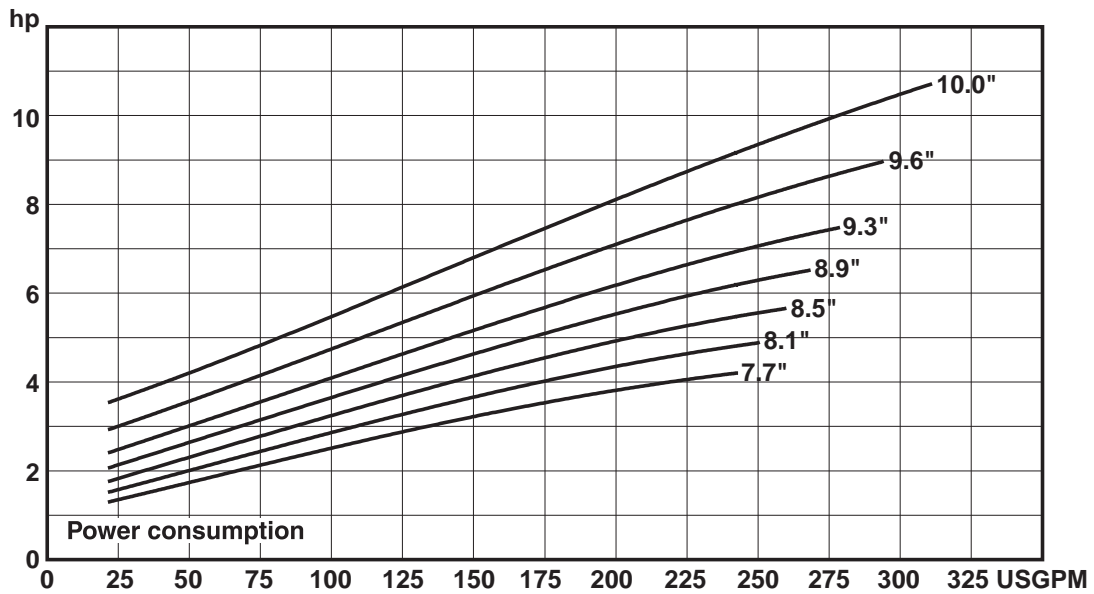
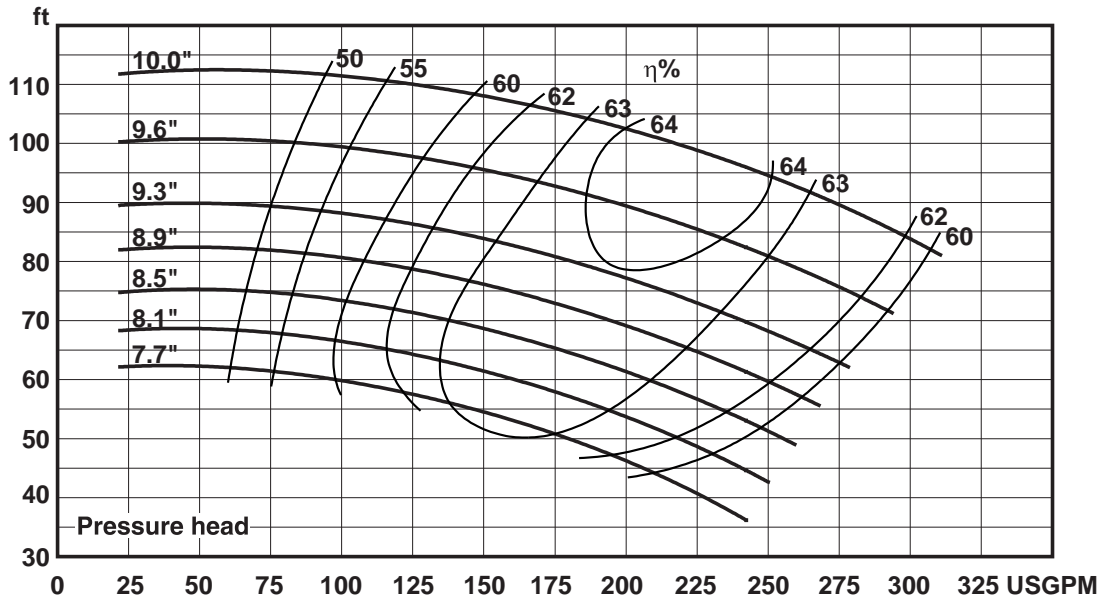




**W+ SERIES MODEL W+80/80 CENTRIFUGAL PUMP CAPACITY CURVE**  
**3" INLET - 2" OUTLET, 1750 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Impeller dia: Max: 10.0"  
Performance data refer to water at 68°F  
Permissible tolerance  $\pm$  5%

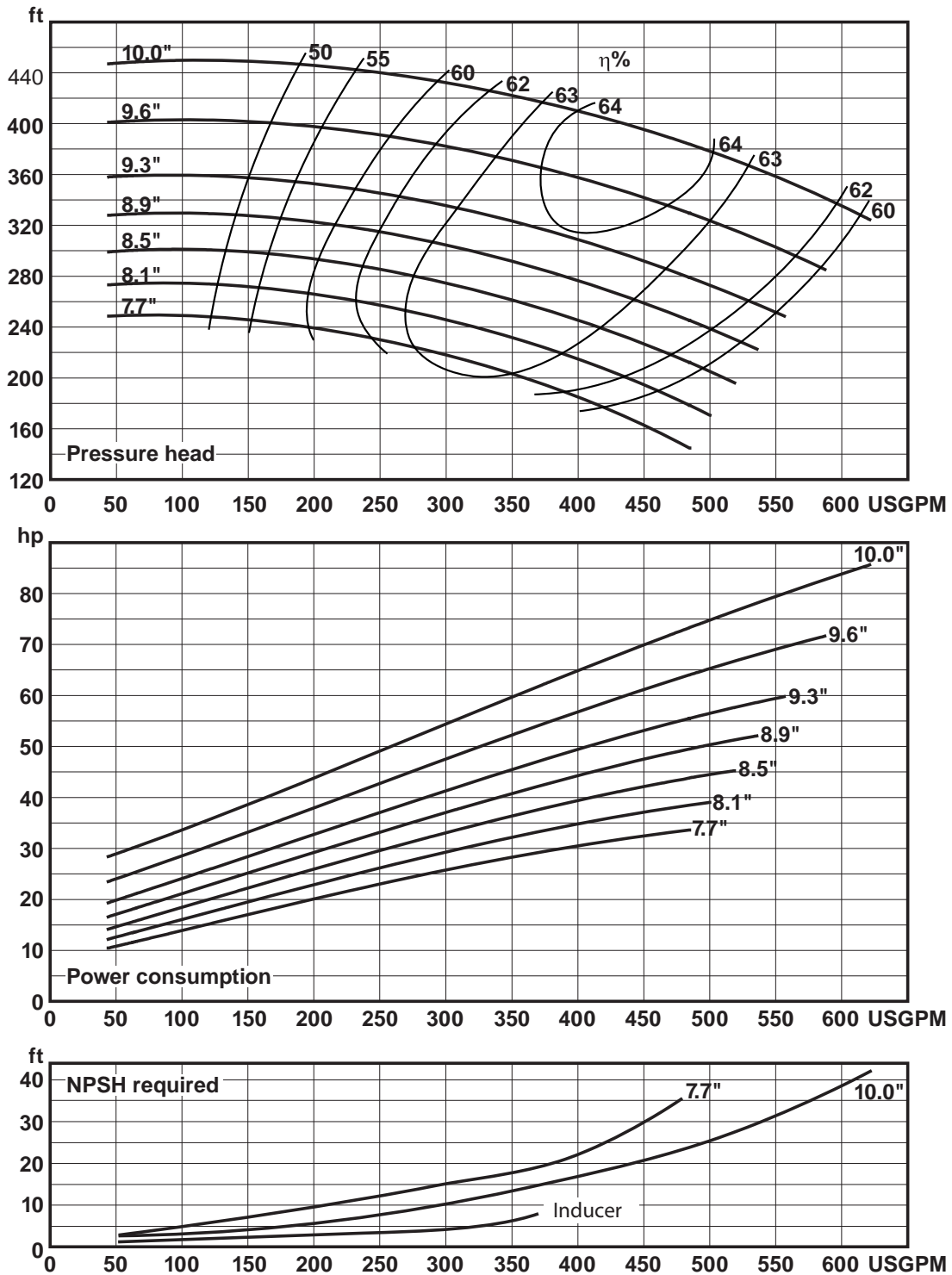




**W+ SERIES MODEL W+80/80 CENTRIFUGAL PUMP CAPACITY CURVE**  
**3" INLET - 2" OUTLET, 3500 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Impeller dia: Max: 10.0"  
Performance data refer to water at 68°F  
Permissible tolerance ± 5%

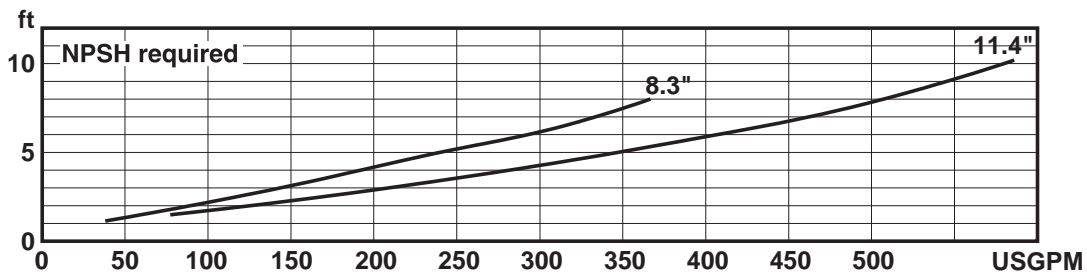
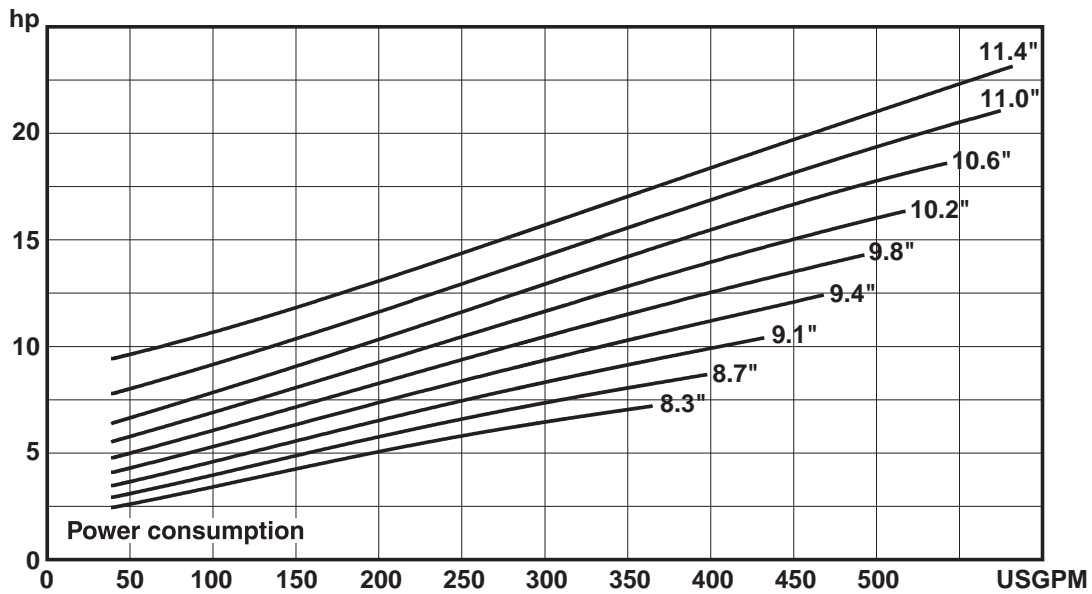
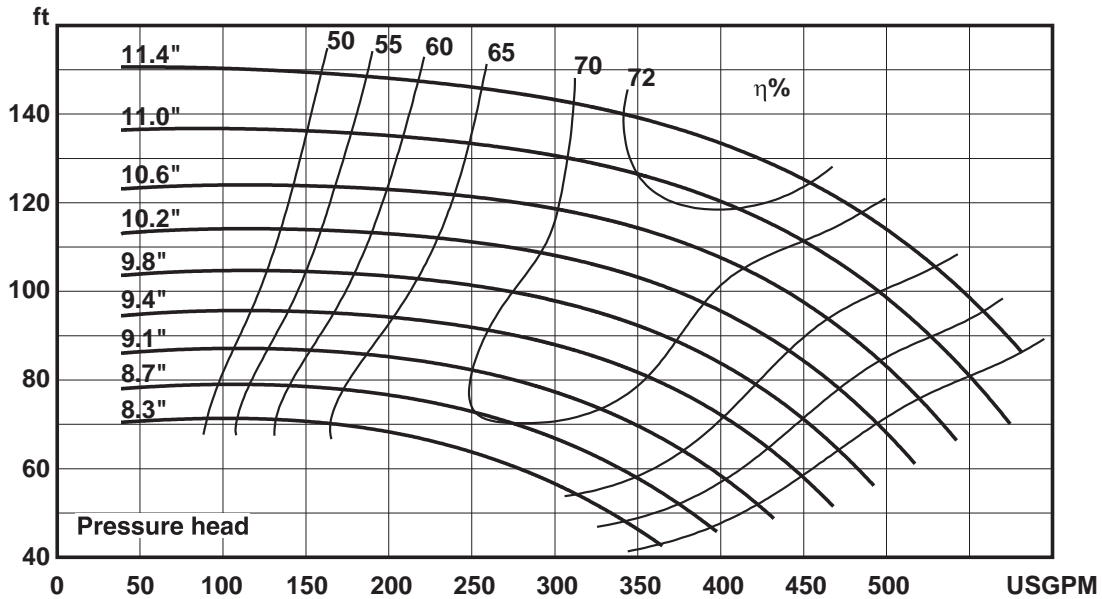




**W+ SERIES MODEL W+110/130 CENTRIFUGAL PUMP CAPACITY CURVE**  
**4" INLET - 3" OUTLET, 1750 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Impeller dia: Max: 11.4"  
Performance data refer to water at 68°F  
Permissible tolerance  $\pm 5\%$

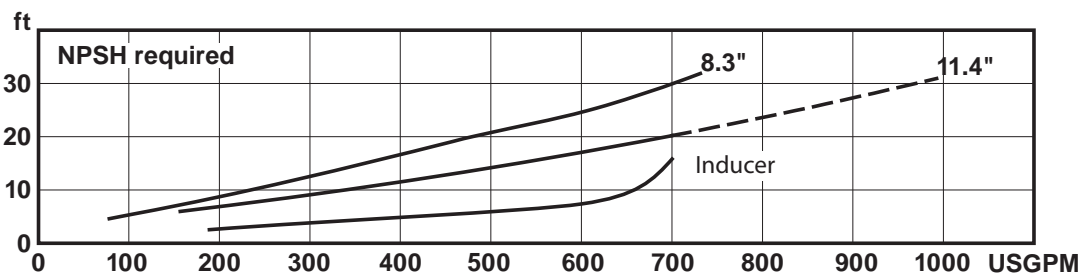
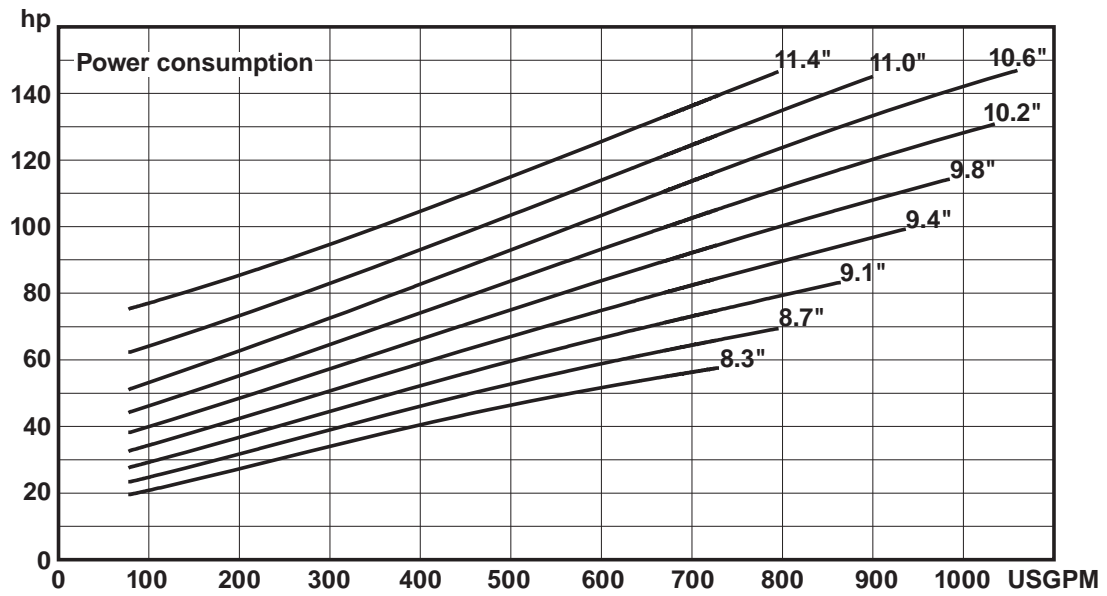
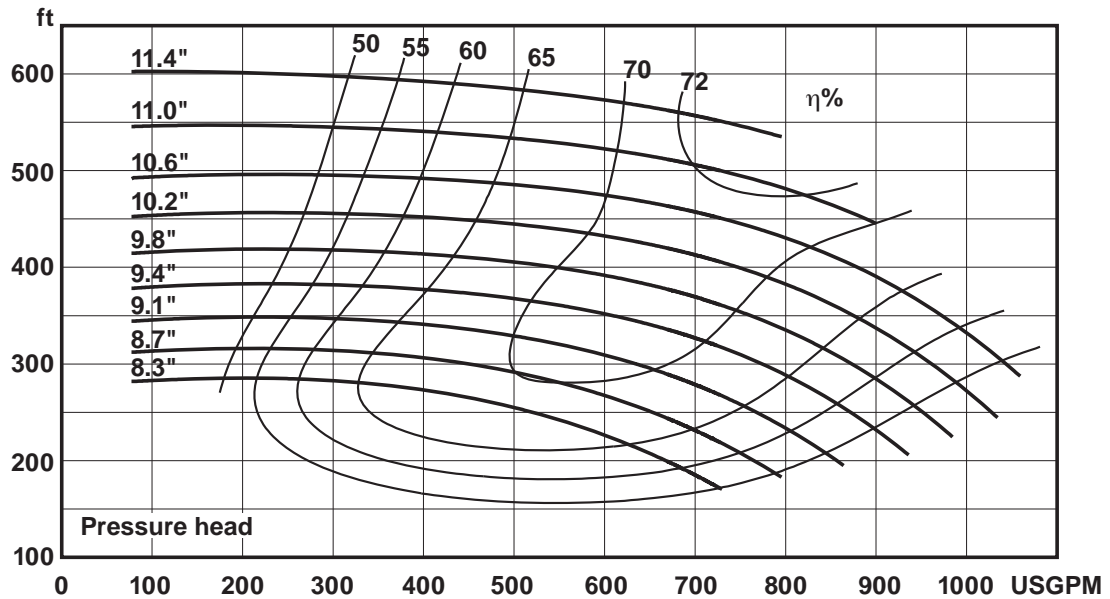




**W+ SERIES MODEL W+110/130 CENTRIFUGAL PUMP CAPACITY CURVE**  
**4" INLET - 3" OUTLET, 3500 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Impeller dia: Max: 11.4"  
Performance data refer to water at 68°F  
Permissible tolerance ± 5%

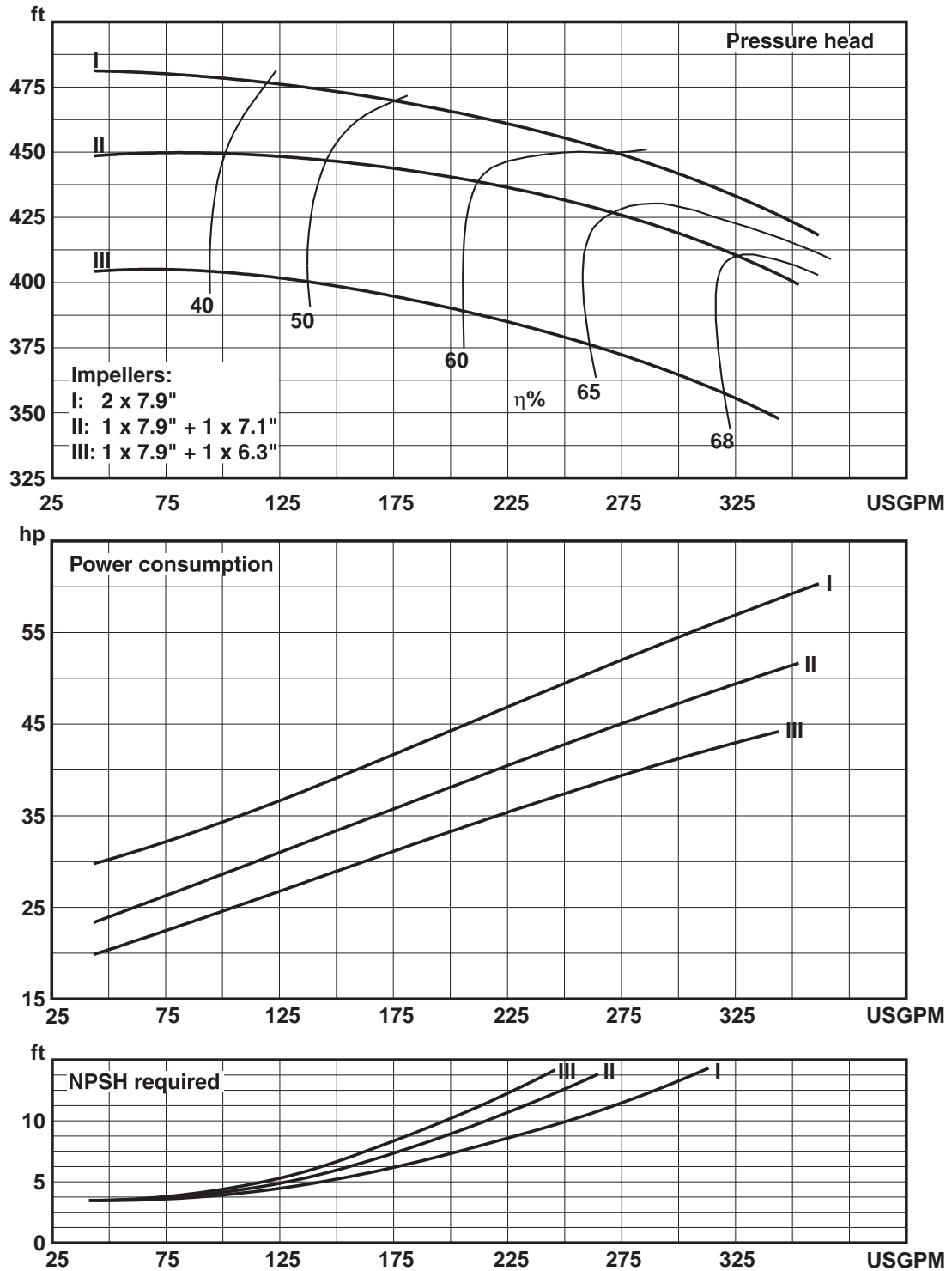




**W+ SERIES MODEL W+140/50 2-STAGES CENTRIFUGAL PUMP CAPACITY CURVE  
3" INLET - 2" OUTLET, 3500 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Impeller dia: Max: 7.9"  
Performance data refer to water at 68°F  
Permissible tolerance  $\pm$  5%

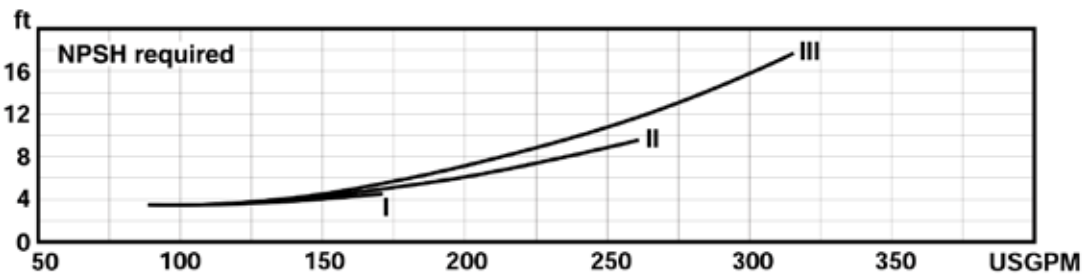
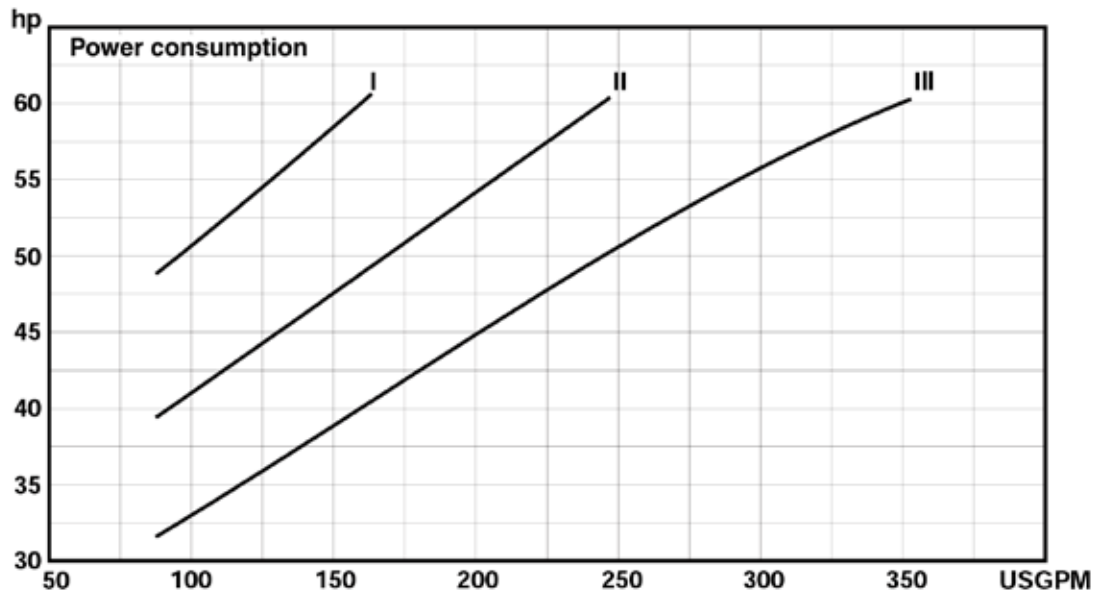
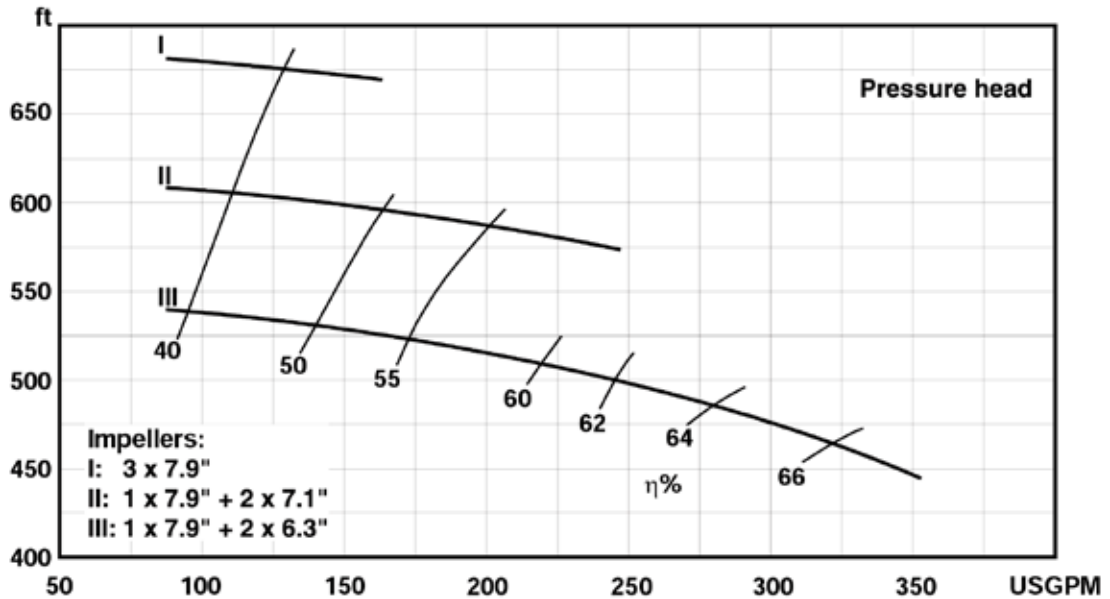




**W+ SERIES MODEL W+140/50 3-STAGES CENTRIFUGAL PUMP CAPACITY CURVE**  
**3" INLET - 2" OUTLET, 3500 RPM, 60 Hz**

NOTE: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Impeller dia: Max: 7.9"  
Performance data refer to water at 68°F  
Permissible tolerance ± 5%







# W+ Series - 60Hz Curve Book

**SANITARY CENTRIFUGAL  
PUMPS**

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