**AXIAL FLOW 8" P0**

**PUMP BOWL PERFORMANCE CURVE**

- **TYPE:** AXIAL FLOW
- **PROPELLER DIA:** 8"
- **MODEL NO.:** NC308P0
- **SPEED:** As Noted
- **INTAKE DIA:** 12"
- **DISCHARGE COLUMN DIA:** 8"
- **CURVE NO.:** VS308P0A
- **Ns:** 9600  **CODE:** 0.50

*For two stages multiply head and horsepower by 2 and efficiency by 1.0
Performance is based on pumping clear, nonairated water, with a specific gravity of 1.0, temperature 85°F or less and at sea level. Pump performance may be affected by higher temperatures, specific gravity, altitudes and pump conditions.*
**PUMP BOWL PERFORMANCE CURVE**

**Type:** Axial Flow  
**Propeller Dia.:** 8"  
**Model No.:** NC308P12  
**Speed:** As Noted  
**Intake Dia.:** 12"  
**Discharge Column Dia.:** 8"  
**Curve No.:** VS308P12A  
**Ns:** 10200  
**Code:** 0.50

*Single stage performance for two stages multiply head and horsepower by 2.0 and efficiency by 1.0. Performance is based on pumping clear, nonaerated water with a specific gravity of 1.0, temperature 85°F or less and at sea level. Pump performance may be affected by higher temperatures, specific gravity, altitudes and pump conditions.*

*It is hereby certified that this curve represents the true performance characteristics of the MWI pump model shown and was obtained by scale model test and calculations in accordance with standards of the Hydraulic Institute.*

MWI Corporation  
Deerfield Beach, Florida
**AXIAL FLOW 8" P25**

**PUMP BOWL PERFORMANCE CURVE**

**TYPE:** AXIAL FLOW  
**PROPELLER DIA:** 8"

**MODEL NO:** NC308P25  
**SPEED:** As Noted

**INTAKE DIA:** 11"  
**DISCHARGE COLUMN DIA:** 8"

**CURVE NO:** VS308P25A  
**Ns:** 10000  
**CODE:** 0.50

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*IT IS HEREBY CERTIFIED THAT THIS CURVE REPRESENTS THE TRUE PERFORMANCE CHARACTERISTICS OF THE MWI PUMP MODEL SHOWN AND WAS OBTAINED BY SCALE MODEL TEST AND CALCULATIONS IN ACCORDANCE WITH STANDARDS OF THE HYDRAULIC INSTITUTE.*

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MWI CORPORATION  
Deerfield Beach, Florida
PUMP BOWL PERFORMANCE CURVE

TYPE: AXIAL FLOW
MODEL NO: NC308P37
INTAKE DIA: 11"
CURVE NO.: VS308P37A

PROPELLER DIA: 8"
SPEED: As Noted
DISCHARGE COLUMN DIA: 8"
N: 11500  CODE: 0.50

SINGLE STAGE PERFORMANCE
FOR TWO STAGES MULTIPLY HEAD AND HORSEPOWER BY 2.0 AND EFFICIENCY BY 1.0
PERFORMANCE IS BASED ON PUMPING CLEAR, NONAERATED WATER, WITH A SPECIFIC GRAVITY OF 1.0, TEMPERATURE 85°F OR LESS AND AT SEA LEVEL. PUMP PERFORMANCE MAY BE AFFECTED BY HIGHER TEMPERATURES, SPECIFIC GRAVITY, ALTITUDES AND SUMP CONDITIONS.