



# Vaughan®

## Vaughan E Series Chopper Pump PERFORMANCE CURVE

**Models:  
S3F**

**2-Blade Impeller  
3" Discharge  
6" Suction  
Centerline Casing**

| CURVE | POWER (HP/KW) | SPEED (RPM) | IMPELLER DIAMETER |
|-------|---------------|-------------|-------------------|
| A     | 5 / 4         | 1735        | 6.50" (165 mm)    |
| B     | 5 / 4         | 1735        | 6.00" (152 mm)    |
| C     | 5 / 4         | 1735        | 5.50" (140 mm)    |

DO NOT OPERATE PUMP IN DOTTED PORTION OF CURVES. CURVES ARE SUBJECT TO CHANGE WITHOUT NOTICE. EFFICIENCIES SHOWN ARE NOMINAL BOWL. GUARANTEED MINIMUM EFFICIENCIES PER H.I. LEVEL A.

