**AMERICAN SERIES - AP15**  
Progressive Cavity Pump  
Performance Curves

### FLOW
**Model AP-15**  
Test Liquid - Water @ 70°F

- **GPM @ 1140**
- **GPM @ 1750**

<table>
<thead>
<tr>
<th>Discharge Pressure (PSIG)</th>
<th>GPM</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>2.5</td>
</tr>
<tr>
<td>25</td>
<td>2.0</td>
</tr>
<tr>
<td>50</td>
<td>1.5</td>
</tr>
<tr>
<td>75</td>
<td>1.0</td>
</tr>
<tr>
<td>100</td>
<td>0.5</td>
</tr>
<tr>
<td>125</td>
<td>0</td>
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</tbody>
</table>

### Horse Power
**Model AP-15**  
Test Liquid - Water @ 70°F

- **GPM @ 1140**
- **GPM @ 1750**

<table>
<thead>
<tr>
<th>Discharge Pressure (PSIG)</th>
<th>HP</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>0.4</td>
</tr>
<tr>
<td>25</td>
<td>0.3</td>
</tr>
<tr>
<td>50</td>
<td>0.2</td>
</tr>
<tr>
<td>75</td>
<td>0.1</td>
</tr>
<tr>
<td>100</td>
<td>0</td>
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</tbody>
</table>
AMERICAN SERIES - AP22
Progressive Cavity Pump
Performance Curves

FLOW
Model AP-22
Test Liquid - Water @ 70°F

Discharge Pressure (PSIG)

GPM @ 1140  GPM @ 1750

GPM

0 2 4 6

0 20 40 60 80 100 120

Horse Power
Model AP-22
Test Liquid - Water @ 70°F

Discharge Pressure (PSIG)

HP @ 1140  HP @ 1750

HP

0 0.2 0.4 0.6

0 20 40 60 80 100 120
AMERICAN SERIES - AP33
Progressive Cavity Pump
Performance Curves

FLOW
Model AP-33
Test Liquid - Water @ 70°F

GPM @ 1140 GPM @ 1750

GPM
0 10 20 30 40 50 60
0 5 10
Discharge Pressure (PSIG)

Horse Power
Model AP-33
Test Liquid - Water @ 70°F

HP
0 0.2 0.4 0.6
0 0.2 0.4 0.6 0.8
Discharge Pressure (PSIG)
FLOW
Model AP-44
Test Liquid - Water @ 70°F

Horse Power
Model AP-44
Test Liquid - Water @ 70°F
FLOW
Model AP-56
Test Liquid - Water @ 70°F

GPM @ 1140
GPM @ 1750

Horse Power
Model AP-56
Test Liquid - Water @ 70°F

HP @ 1140
HP @ 1750

Discharge Pressure (PSIG)
FLOW
Model AP-67
Test Liquid - Water @ 70°F

Horse Power
Model AP-67
Test Liquid - Water @ 70°F