Centennial
Flow Charts and Control Positions
Variable Width Spraybar
Do not use this machine for any operation which is not described in the Operation manual.

If you have any questions about the operation of this machine, contact the Etnyre Service Department at 1-800-995-2116 or 1-815-732-2116. Operations that are not approved could cause serious injury or death.

WARNING
Control Panels

All functions can be operated from either the Front or Rear Pump Control mode. However, Handspray operation is only recommended in Front Mode.

Etnyre Spray Bar Nozzles

<table>
<thead>
<tr>
<th>Ref.</th>
<th>Part No.</th>
<th>Description</th>
<th>Application</th>
<th>Application</th>
<th>Flow</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>3351013</td>
<td>1/16” Coin Slot</td>
<td>.05 - .20</td>
<td>.19 - .75</td>
<td>3.0 to 4.5</td>
</tr>
<tr>
<td>2</td>
<td>3351008</td>
<td>S36-4 V Slot</td>
<td>.10 - .35</td>
<td>.38 - 1.30</td>
<td>4.0 to 7.5</td>
</tr>
<tr>
<td>3</td>
<td>3351009</td>
<td>S36-5 V Slot</td>
<td>.18 - .45</td>
<td></td>
<td>7.0 to 10.0</td>
</tr>
<tr>
<td>4</td>
<td>3352368</td>
<td>Multi-Material V Slot</td>
<td>.15 -.40</td>
<td>.57 - 1.50</td>
<td>6.0 to 9.0</td>
</tr>
<tr>
<td>5</td>
<td>3352204</td>
<td>3/32” Coin Slot</td>
<td>.15 - .40</td>
<td>.57 - 1.50</td>
<td>6.0 to 9.0</td>
</tr>
<tr>
<td>6</td>
<td>3352205</td>
<td>Multi-Material V Slot</td>
<td>.35 - .95</td>
<td>1.30 - 3.60</td>
<td>12.0 to 21.0</td>
</tr>
<tr>
<td>7</td>
<td>3352205</td>
<td>Multi-Material V Slot</td>
<td>.20 - .55</td>
<td>.75 - 2.08</td>
<td>7.5 to 12.0</td>
</tr>
<tr>
<td>8</td>
<td>3352210</td>
<td>End Nozzle (3352205)</td>
<td>.20 - .55</td>
<td>.75 - 2.08</td>
<td>7.5 to 12.0</td>
</tr>
<tr>
<td>9</td>
<td>3351014</td>
<td>3/16” Coin Slot</td>
<td>.35 - .95</td>
<td>1.30 - 3.60</td>
<td>12.0 to 21.0</td>
</tr>
<tr>
<td>10</td>
<td>3351010</td>
<td>1/4” Coin Slot</td>
<td>.40 - 1.10</td>
<td>1.50 - 4.16</td>
<td>15.0 to 24.0</td>
</tr>
</tbody>
</table>

Cab Control Panel

Rear Control Panel

Cab Control Panel

Rear Control Panel

Control Panels

All functions can be operated from either the Front or Rear Pump Control mode. However, Handspray operation is only recommended in Front Mode.

Etnyre Spray Bar Nozzles

<table>
<thead>
<tr>
<th>Ref.</th>
<th>Part No.</th>
<th>Description</th>
<th>Application</th>
<th>Application</th>
<th>Flow</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>3351013</td>
<td>1/16” Coin Slot</td>
<td>.05 - .20</td>
<td>.19 - .75</td>
<td>3.0 to 4.5</td>
</tr>
<tr>
<td>2</td>
<td>3351008</td>
<td>S36-4 V Slot</td>
<td>.10 - .35</td>
<td>.38 - 1.30</td>
<td>4.0 to 7.5</td>
</tr>
<tr>
<td>3</td>
<td>3351009</td>
<td>S36-5 V Slot</td>
<td>.18 - .45</td>
<td></td>
<td>7.0 to 10.0</td>
</tr>
<tr>
<td>4</td>
<td>3352368</td>
<td>Multi-Material V Slot</td>
<td>.15 -.40</td>
<td>.57 - 1.50</td>
<td>6.0 to 9.0</td>
</tr>
<tr>
<td>5</td>
<td>3352204</td>
<td>3/32” Coin Slot</td>
<td>.15 - .40</td>
<td>.57 - 1.50</td>
<td>6.0 to 9.0</td>
</tr>
<tr>
<td>6</td>
<td>3352205</td>
<td>Multi-Material V Slot</td>
<td>.35 - .95</td>
<td>1.30 - 3.60</td>
<td>12.0 to 21.0</td>
</tr>
<tr>
<td>7</td>
<td>3352205</td>
<td>Multi-Material V Slot</td>
<td>.20 - .55</td>
<td>.75 - 2.08</td>
<td>7.5 to 12.0</td>
</tr>
<tr>
<td>8</td>
<td>3352210</td>
<td>End Nozzle (3352205)</td>
<td>.20 - .55</td>
<td>.75 - 2.08</td>
<td>7.5 to 12.0</td>
</tr>
<tr>
<td>9</td>
<td>3351014</td>
<td>3/16” Coin Slot</td>
<td>.35 - .95</td>
<td>1.30 - 3.60</td>
<td>12.0 to 21.0</td>
</tr>
<tr>
<td>10</td>
<td>3351010</td>
<td>1/4” Coin Slot</td>
<td>.40 - 1.10</td>
<td>1.50 - 4.16</td>
<td>15.0 to 24.0</td>
</tr>
</tbody>
</table>
Fill through Fill Line

Hand Spray Valve Positions
- Off
- Suck Back

Rear Panel
Master Power ON
Pump Control FRONT

To increase pump (GPM) using rear knob, place CONTROL switch to REAR and rotate knob.

Cab Panel
Power Switch ON
Function Knob in LOAD/TRANS position
Push Start Switch
100GPM (Adjust GPM using VALUE switch)

The instructions represented here are a guide and not designed to be comprehensive. Refer to M-114 Centennial Operation Manual for complete instructions.
Fill through Manhole

The instructions represented here are a guide and not designed to be comprehensive. Refer to M-114 Centennial Operation Manual for complete instructions.
Circulate In Tank

Rear Panel
Master Power ON
Pump Control FRONT

To increase pump (GPM) using pump knob, place CONTROL switch to REAR and rotate knob.

Cab Panel
Power Switch ON
Function Knob in TANK CIRCULATE position
Push Start Switch
100 - 150 GPM (Adjust GPM using VALUE switch)

The instructions represented here are a guide and not designed to be comprehensive. Refer to M-114 Centennial Operation Manual for complete instructions.
Circulate In Bar

To increase pump (GPM) using rear knob, place CONTROL switch to REAR and rotate knob.

Cab Panel
Power Switch ON
Master Spray Switch OFF
Function Knob in BAR CIRCULATE position
Push Start Switch
Automatic Circulation Rate set by computer depending on number of 1 ft switches turned on, the width of bar extended and the application rate desired.

Rear Panel
Master Power ON
Pump Control FRONT

The instructions represented here are a guide and not designed to be comprehensive. Refer to M-114 Centennial Operation Manual for complete instructions.
Spray

Rear Panel
Master Power ON
Pump Control FRONT
Bar Latch OFF

To increase pump (GPM) using rear knob, place CONTROL switch to REAR and rotate knob.

Cab Panel
Power Switch ON
Function Knob in BAR CIRCULATE position
Bar Switch UNLATCH
Spray Switches - activate to desired spray width
Master Spray ON

The instructions represented here are a guide and not designed to be comprehensive. Refer to M-114 Centennial Operation Manual for complete instructions.

To increase pump (GPM) using rear knob, place CONTROL switch to REAR and rotate knob.
Suckback Spraybar

Open bleeder valve at the end of one of the wings. Leave it open until you hear a positive indication of vacuum at the valve. After closing the valve, repeat the procedure on the opposite wing.

To increase pump (GPM) using rear knob, place CONTROL switch to REAR and rotate knob.

The instructions represented here are a guide and not designed to be comprehensive. Refer to M-114 Centennial Operation Manual for complete instructions.
The instructions represented here are a guide and not designed to be comprehensive. Refer to M-114 Centennial Operation Manual for complete instructions.
Handspray Suckback

To increase pump (GPM) using rear knob, place CONTROL switch to REAR and rotate knob.

Cab Panel
Power Switch ON
Master Spray OFF
Function Knob in BAR SUCK BACK position
Push Start Switch 200 GPM

The instructions represented here are a guide and not designed to be comprehensive. Refer to M-114 Centennial Operation Manual for complete instructions.
Pump Off

To increase pump (GPM) using rear knob, place CONTROL switch to REAR and rotate knob.

Cab Panel
Power Switch ON
Function Knob in PUMP OFF position
Push Start Switch
150 GPM

The instructions represented here are a guide and not designed to be comprehensive. Refer to M-114 Centennial Operation Manual for complete instructions.
To increase pump (GPM) using rear knob, place CONTROL switch to REAR and rotate knob.

The instructions represented here are a guide and not designed to be comprehensive. Refer to M-114 Centennial Operation Manual for complete instructions.
Flushong

Rear Panel
Master Power ON
Pump Control FRONT

To increase pump (GPM) using rear knob, place CONTROL switch to REAR and rotate knob.

Cab Panel
Power Switch ON
Master Spray OFF
Function Knob in PUMP FLUSH position
Push Start Switch
100 GPM

The instructions represented here are a guide and not designed to be comprehensive. Refer to M-114 Centennial Operation Manual for complete instructions.
Flush Bar

**Rear Panel**
Master Power ON
Pump Control FRONT

To increase pump (GPM) using rear knob, place CONTROL switch to REAR and rotate knob.

**Cab Panel**
Power Switch ON
Master Spray OFF
Function Knob in BAR FLUSH position
Push Start Switch
100 GPM

The instructions represented here are a guide and not designed to be comprehensive. Refer to M-114 Centennial Operation Manual for complete instructions.