PORTABLE ACETYLENE GENERATOR

Make your own acetylene – in the quantity required right on the job as you use it.

- Eliminates cylinder costs
- Eliminates acetylene waste because you can use every cubic foot the generator produces. (up to 15% of the acetylene bought in a cylinder stays in the cylinder.)
- Delivers approximately 7 m$^3$ of acetylene per charge – equal to one large acetylene cylinder.
- Operate at any desired pressure up to 1.05 kg/cm$^2$ (15 psig)
- Pressure can be held within close limits.
- Holds 23 kilos of 14ND carbide and 190 liters of water
- Rated capacity is 2.8 m$^3$ per hour

Safety Features:
- Carbide feeding stops when generation exceeds demand – or when operating lever is closed.
- Pressure relief valve is factory set to open automatically if for any reason the pressure builds up excessively.
- Safety check and flashback arrester protection.

<table>
<thead>
<tr>
<th>Model 50-PS Generator</th>
<th>Capacity per Charge</th>
<th>Weight in Kilograms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part No.</td>
<td>Carbide kg</td>
<td>Acetylene Cu. L.</td>
</tr>
<tr>
<td>4-12-0018A</td>
<td>22.8</td>
<td>7000</td>
</tr>
</tbody>
</table>

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