AUTOMATIC QUICK ACTING SHUT-OFF DEVICE

HDS17

WITT Automatic Quick Acting Shut-Off Devices (slam shut valves) for reliable protection against dangerous decomposition of acetylene in high pressure pipelines in accordance to EN ISO 14114.

Every Arrestor 100% tested.

The best Automatic Quick Acting Shut-Off Devices in the world
- a pressure sensitive piston valve stops explosive decomposition of acetylene
- immediately cuts off the gas supply in case of decomposition of acetylene

Operation / Usage
- as an Automatic Quick Acting Shut-Off Device according to EN ISO 14114 in high pressure pipelines, which are immediately supplied by more than six cylinders
- WITT Automatic Quick Acting Shut-Off Devices may be mounted in any position / orientation

● the maximum ambient / working temperature is 70 °C / 158 °F

Maintenance
- it is recommended that an annual body leakage test is performed
- Automatic Quick Acting Shut-Off Devices are only to be serviced by the manufacturer

Approvals
Manufactured in accordance to EN ISO 15615
Company certified according to ISO 9001

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<tbody>
<tr>
<td>HDS17</td>
<td>25.0</td>
<td>Acetylene (A)</td>
<td>1.797</td>
<td>G 3/4 RH</td>
<td>017-001</td>
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<td>BAM/ZBF/004/15</td>
<td>Aluminium / galvanised steel, chromed, Elastomer</td>
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Other connections available upon request

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Flow diagram for acetylene (20 °C / 68 °F)

Pressure sensitive piston valve

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Flow diagram for acetylene (20 °C / 68 °F)