PROFESSIONAL NOZZLES
for
Firefighting & Industry

product catalog
UNIFIRE AB

Since our founding in 1969, Unifire has been a trusted manufacturer and distributor of the highest-quality firefighting and industrial nozzles available anywhere on the market.

At Unifire, we are committed to providing our customers with the highest quality equipment available.

We confidently and fully back our equipment with our generous guarantees, and we constantly strive to provide outstanding customer service and support to each and every one of our valued customers.

We thank you for your interest in our company and our products, and we are always ready to work with you to provide the perfect solutions for your needs.

Mattias Eggert

Managing Director

DNV approvals for Unifire V-Nozzles.
**UNIFIGHTER™ 7C and 10C Nozzles**
Multi-purpose nozzles for small fires, bush fires, etc. Very efficient and reliable. Also well suited for heavy industrial use. Available in 2 sizes (7C and 10C) with any thread connection ½” to 2” or with any hosetail connection. Operating Pressure: 2-20 Bar. Material: chrome-plated brass, plastic handle and rubber head.

**UNIFIGHTER™ 7C and 10C Pistol**
Unifire offers its 7C and 10C nozzles with the added feature of a convenient pistol grip. Professional nozzle for firefighting and industrial use, delivering a constant flow regardless of fog angle.

**UNIFIGHTER™ Short Nozzle**
Convenient, compact, light-weight, multi-purpose nozzle. Perfect for small fires and numerous industrial applications. Available with any thread connection ½” to 2” or with any hosetail connection. Operating Pressure: 2-20 Bar.

**Unifire APG™ (All Pressure Gun)**
Trigger operated nozzle for high- and medium-pressure fire extinguishing. Also highly effective for operating pressures below 10 bar. Generates very small droplet sizes. Great for heavy industrial use as well. Operating Pressure: 2-50 Bar

**The “Classic” Unifire V-Nozzle™**
A multi-purpose fog nozzle with exceptional fog and jet performance. Designed for heavy professional marine use. No maintenance required. 1” or 2” male threads as standard. Available in a variety of sizes. (V10, V12, V14, V16, V18 and V20)

**The Unifire V-Nozzle™ Pistol**
All the great features of the V-Nozzle (see above) with the added convenience of a heavy-duty pistol grip.
Unifire JETSET™ Fog/Jet Nozzle
Extremely efficient and easy to use. Designed for ACTION-technique interior attack. Simple twist operation. Opens with a wide fog screen to protect the operator. Water-saving jet for simple and efficient mop-up. Operated by a large number of fire brigades as well as the Swedish Navy and Air Force. Supplies multiple-setting choices by the mere twist of the nozzle head. 50-150-330 LPM setting.

The Unifire JETSET™ Pistol
All the benefits of the standard JETSET™ nozzle (see above). Comes with the added benefit of a heavy-duty rubber pistol grip, for easy handling and hose-pulling.

The Unifire OUTPUT™ Nozzle
Extremely efficient fog pattern. Simple to use. The ideal nozzle for installations where it may be operated by non-professionals. Ideal for voluntary firefighters, industry, public areas, tunnels, etc. Saltwater resistant. Available as 220, 300 and 400 lpm / 6 bar versions.

The Unifire OUTPUT™ Pistol
All the benefits of the OUTPUT (described above) with the added convenience of a heavy-duty handle. Available in a variety of sizes.

The Unifire OUTPUT™ Foam attachment
The OUTPUT nozzles can be combined with a quick connect, stainless steel foam pipe for generating low and medium expansion foam.
Unifire OUTPUT

NEW!!!
UNIFIRE OUTPUT - New Professional firefighting nozzle that puts safety of the operator in focus. Generate a wide, full and effective protecting fogscreen immediately when opened. A minimum of moving parts means maximum reliability. Well suited for ACTION-technique extinguishing. Moving parts are not affected by the waterpressure.

Available models
Supplied with ergonomic pistolgrip and swivelling connection. Also available as straight version. Flow capacities 12, 14 or 16 mm. Excellent for non-aspirating foam applications or low and medium expansion foam with attachable foampipe.

Operation
Twist the nozzle head to open. Generates a wide, full fogscreen. 3/4 of a turn from shut to jet position.

Operating pressure
Recommended operating pressure 3-15 bar
Max operating pressure 20 bar

Weight and measurements
Weight: 2.6 kg pistolgrip, 1” swivelling connection
Length with 1” threads: 310 mm
Handle length: 120 mm
Rubber head Ø: 83 mm

Connections
1” or 2” BSP male threads

Material
Brass, stainless steel, solid rubber bumper and handle.

**Capacities 12 mm version**

<table>
<thead>
<tr>
<th>Pressure (Bar)</th>
<th>Fog 100° Flow (lpm)</th>
<th>Range (m)</th>
<th>Jet Flow (lpm)</th>
<th>Range (m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>220</td>
<td>10</td>
<td>220</td>
<td>30</td>
</tr>
<tr>
<td>10</td>
<td>285</td>
<td>12</td>
<td>285</td>
<td>33</td>
</tr>
</tbody>
</table>

**Capacities 14 mm version**

<table>
<thead>
<tr>
<th>Pressure (Bar)</th>
<th>Fog 100° Flow (lpm)</th>
<th>Range (m)</th>
<th>Jet Flow (lpm)</th>
<th>Range (m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>300</td>
<td>12</td>
<td>300</td>
<td>34</td>
</tr>
<tr>
<td>10</td>
<td>380</td>
<td>14</td>
<td>380</td>
<td>37</td>
</tr>
</tbody>
</table>

**Capacities 16 mm version**

<table>
<thead>
<tr>
<th>Pressure (Bar)</th>
<th>Fog 100° Flow (lpm)</th>
<th>Range (m)</th>
<th>Jet Flow (lpm)</th>
<th>Range (m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>410</td>
<td>14</td>
<td>410</td>
<td>38</td>
</tr>
<tr>
<td>10</td>
<td>510</td>
<td>18</td>
<td>510</td>
<td>42</td>
</tr>
</tbody>
</table>

*= approximate calculated values.
JET SET Fog/Jet Nozzle

How to operate
Twist the nozzle head to select flow and fog angle. Shut off › Mini Jet › Protecting screen › Long range fog › 300 lpm Jet › 150 lpm Jet

Applications
Firefighting with fog or jet. Supplies multiple setting-choices, merely selected by twisting the nozzle head.

Operating pressure
2 - 10 bar

Weight
2.3 Kg with 2" thread connection

Measurements
Length: 38 cm with 2" thread connection
Nozzle Ø: 8.3 cm

Connections
1" or 2" BSP male threads

Capacities

<table>
<thead>
<tr>
<th>Pressure</th>
<th>Mini Jet</th>
<th>Fog 110°</th>
<th>Full Jet</th>
<th>Half Jet</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Flow lpm</td>
<td>Range meters</td>
<td>Flow lpm</td>
<td>Range meters</td>
</tr>
<tr>
<td>6</td>
<td>0.55</td>
<td>19</td>
<td>310</td>
<td>9-15</td>
</tr>
<tr>
<td>10</td>
<td>0.72</td>
<td>25</td>
<td>390</td>
<td>17-25</td>
</tr>
</tbody>
</table>

Material
1. Friction Cover.............Chromeplated Brass
2. Maneuvering..............Chromeplated Brass
3. Center......................Chromeplated Brass
4. O-rings......................Nitril rubber
5. Rubber Head...............High quality rubber
6. Oil........................Silicone oil
7. Max Fog Fix...............Brass
8. Seal.........................Vulkolan
10. Screws (All)..............Stainless steel
11. Handle (Cover)..........PVC (plastic)
Technical Specification

Article No: JET30310 / 30320

JETSET Pistol Fog/Jet Nozzle

Applications
Firefighting with fog or jet. Supplies multiple setting-choices, merely selected by twisting the head.

How to operate
Twist the nozzle head to select flow and fog angle.
Shut off › Mini Jet › Protecting screen › 20° Powerfog › 300 lpm Jet › 150 lpm Jet
Intended for use with the ACTION Technique

Material
1. Friction Cover ...........Chromeplated Brass
2. Maneuvering ..............Chromeplated Brass
3. Center .....................Chromeplated Brass
4. O-rings ....................Nitril rubber
5. Rubber Head .............Chloroprene rubber
6. Lubrication ...............Silicone oil
7. Max Fog Fix roll ..........Brass
8. Seal ........................Vulkolan
9. Baffle .......................POM
10. Screws (All) ..........Stainless steel
11. Swivel .......................Chromeplated Brass / Teflon
12. Pipes ......................Acidproof stainless steel
13. Pistol Grip .............Rubber / Stainless steel

Operating pressure
2 - 10 Bar

Weight
2.6 Kg with 1” BSP male threads

Measurements
Length: 33 cm with 1” male threads
Nozzle Ø: 8.3 cm

Connections
1” or 2” BSP Male threads, swivelling connection.

Capacities

<table>
<thead>
<tr>
<th>Pressure</th>
<th>Mini Jet</th>
<th>Fog 110°</th>
<th>Full Jet</th>
<th>Half Jet</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 Bar</td>
<td>0-55</td>
<td>310</td>
<td>315</td>
<td>160</td>
</tr>
<tr>
<td>10 Bar</td>
<td>0-72</td>
<td>390</td>
<td>370</td>
<td>190</td>
</tr>
</tbody>
</table>

Flow lpm | Range meters | Flow lpm | Range meters | Flow lpm | Range meters | Flow lpm | Range meters |
-------|--------------|----------|--------------|----------|--------------|----------|--------------|
Unifire V20 Nozzle

The Unifire V-nozzle is a multi-purpose fog nozzle with very good performance for both fog and jet. The V-nozzles are available in both long and short versions. The V-nozzle can be combined with an attachable foam-tube for heavy and medium foam. The V-nozzles are used on a number of Unifire products. Look for the V-nozzle logotype.

How to operate
Twist the nozzle head to select spray-pattern - Stepless adjustable from shut-off via jet to 90° fog.

Applications
Fire extinguishing with fog or jet. Proven very reliable. Designed for heavy professional use.

Operating pressure
2 - 12 Bar

Material
Chromeplated brass, red plastic cover and rubber bumper head.

Weight & Measurements (With 2" conn.)
Length: 330 mm
Nozzle Ø: 80 mm
Weight: 1.7 kgs

Connections
1" or 2" BSP Male thread. (Short version 1" female)

Maintenance / Spareparts
The nozzle is practically maintenance-free. Only spare part is the baffle and its screw.

Approvals
Nozzle approved by: Lloyd’s & Det Norske Veritas

Capacities

<table>
<thead>
<tr>
<th>Pressure Bar</th>
<th>Jet Flow lpm</th>
<th>Jet Range meters</th>
<th>Fog 90° Flow lpm</th>
<th>Fog 90° Range meters</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>252</td>
<td>27</td>
<td>285</td>
<td>11</td>
</tr>
<tr>
<td>6</td>
<td>442</td>
<td>37</td>
<td>480</td>
<td>13</td>
</tr>
<tr>
<td>10</td>
<td>576</td>
<td>43</td>
<td>650</td>
<td>16</td>
</tr>
</tbody>
</table>
Unifire V18 Nozzle

The Unifire V-nozzle is a multi-purpose fog nozzle with very good performance for both fog and jet. The V-nozzles are available in both long and short versions. The V-nozzle can be combined with an attachable foam tube for heavy and medium foam. The V-nozzles are used on a number of Unifire products. Look for the V-nozzle logotype.

How to operate
Twist the nozzle head to select spray-pattern - Stepless adjustable from shut-off via jet to 90° fog.

Applications
Fire extinguishing with fog or jet. Proven very reliable. Designed for heavy professional use.

Operating pressure
2 - 10 Bar

Material
Chrome plated brass, red plastic cover and rubber bumper head.

Weight & Measurements
(With 2" conn.)
Length: 330 mm
Nozzle Ø: 80 mm
Weight: 1.7 kgs

Connections
1" or 2" BSP Male thread. (Short version 1" female)

Maintenance / Spare parts
The nozzle is practically maintenance-free. Only spare part is the baffle and its screw.

Approvals
Nozzle approved by: Det Norske Veritas

Capacities

<table>
<thead>
<tr>
<th>Pressure</th>
<th>Jet</th>
<th>Fog 90°</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Flow</td>
<td>Range</td>
</tr>
<tr>
<td>Bar</td>
<td>lpm</td>
<td>meters</td>
</tr>
<tr>
<td>2</td>
<td>226</td>
<td>26</td>
</tr>
<tr>
<td>6</td>
<td>396</td>
<td>36</td>
</tr>
<tr>
<td>10</td>
<td>511</td>
<td>42</td>
</tr>
</tbody>
</table>

Jet Fog 90°
The Unifire V-nozzle is a multi-purpose fog nozzle with very good performance for both fog and jet. The V-nozzles are available in both long and short versions. The V-nozzle can be combined with an attachable foam-tube for heavy and medium foam. The V-nozzles are used on a number of Unifire products. Look for the V-nozzle logotype.

How to operate
Twist the nozzle head to select spray-pattern -Stepless adjustable from shut-off via jet to 90° fog.

Applications
Fireextinguishing with fog or jet. Proven very reliable. Designed for heavy professional use.

Operating pressure
2 - 10 Bar.

Material
Chromeplated brass, red plastic cover and rubber bumper head.

Weight & Measurements (With 2" conn.)
Length: 330 mm
Nozzle Ø: 80 mm
Weight: 1.7 kgs

Connections
1" or 2" BSP Male thread. (Short version 1" female)

The UNIFIRE V-nozzles are available in sizes 7, 10, 12, 14, 16, 18, and 20.

The nozzle is practically maintenance-free. Only spare part is the baffle and its screw.

Approvals
Nozzle approved by: Det Norske Veritas
Mfg’d at ISO 9001:2000 & 14001:2004 certified facilities

Capacities UNIFIRE V16 nozzle

<table>
<thead>
<tr>
<th>Pressure Bar</th>
<th>Jet Flow lpm</th>
<th>Jet Range meters</th>
<th>Fog 90° Flow lpm</th>
<th>Fog 90° Range meters</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>205</td>
<td>26</td>
<td>240</td>
<td>10</td>
</tr>
<tr>
<td>6</td>
<td>356</td>
<td>34</td>
<td>405</td>
<td>13</td>
</tr>
<tr>
<td>10</td>
<td>462</td>
<td>40</td>
<td>550</td>
<td>14</td>
</tr>
</tbody>
</table>
Unifire V14 Nozzle

The Unifire V-nozzle is a multi-purpose fognozzle with very good performance for both fog and jet. The V-nozzles are available in both long and short versions. The V-nozzle can be combined with an attachable foam-tube for heavy and medium foam. The V-nozzles are used on a number of Unifire products. Look for the V-nozzle logotype.

How to operate
Twist the nozzle head to select spray-pattern - Stepless adjustable from shut-off via jet to 90° fog.

Applications
Fireextinguishing with fog or jet. Proven very reliable. Designed for heavy professional use.

Operating pressure
2 - 12 Bar

Material
Chromeplated brass, red plastic cover and rubber bumper head.

Weight & Measurements (With 2" conn.)
Length: 330 mm
Nozzle Ø: 80 mm
Weight: 1.7 kgs

Connections
1" or 2" BSP Male thread. (Short version 1" female)

Maintenance / Spareparts
The nozzle is practically maintenance-free. Only spare part is the baffle and its screw.

Approvals
Nozzle approved by: Det Norske Veritas
Mfg’d at ISO 9001:2000 & 14001:2004 certified facilities

Capacities UNIFIRE V14 nozzle

<table>
<thead>
<tr>
<th>Pressure Bar</th>
<th>Jet Flow lpm</th>
<th>Jet Range meters</th>
<th>Fog 90° Flow lpm</th>
<th>Fog 90° Range meters</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>166</td>
<td>23</td>
<td>210</td>
<td>10</td>
</tr>
<tr>
<td>6</td>
<td>291</td>
<td>33</td>
<td>370</td>
<td>13</td>
</tr>
<tr>
<td>10</td>
<td>376</td>
<td>38</td>
<td>490</td>
<td>14</td>
</tr>
</tbody>
</table>
Unifire V12 Nozzle

The Unifire V-nozzle is a multi-purpose fog nozzle with very good performance for both fog and jet. The V-nozzles are available in both long and short versions. The V-nozzle can be combined with an attachable foam-tube for heavy and medium foam. The V-nozzles are used on a number of Unifire products. Look for the V-nozzle logotype.

How to operate
Twist the nozzle head to select spray-pattern - Stepless adjustable from shut-off via jet to 90° fog.

Applications
Fireextinguishing with fog or jet. Proven very reliable. Designed for heavy professional use.

Operating pressure
2 - 12 Bar

Material
Chromeplated brass, red plastic cover and rubber bumper head.

Weight & Measurements (With 2" conn.)
- Length: 330 mm
- Nozzle Ø: 80 mm
- Weight: 1.7 kgs

Connections
1" or 2" BSP Male thread. (Short version 1" female)

Maintenance / Spareparts
The nozzle is practically maintenance-free. Only spare part is the baffle and its screw.

Approvals
Nozzle approved by: Det Norske Veritas

Capacities

<table>
<thead>
<tr>
<th>Pressure Bar</th>
<th>Jet Flow lpm</th>
<th>Jet Range meters</th>
<th>Fog 90° Flow lpm</th>
<th>Fog 90° Range meters</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>134</td>
<td>22</td>
<td>184</td>
<td>10</td>
</tr>
<tr>
<td>6</td>
<td>233</td>
<td>32</td>
<td>325</td>
<td>13</td>
</tr>
<tr>
<td>10</td>
<td>302</td>
<td>37</td>
<td>400</td>
<td>14</td>
</tr>
</tbody>
</table>
Unifire V10 Nozzle

How to operate
Twist the nozzle head to select spray-pattern
-Stepless adjustable from shut-off via jet to 90° fog.

Applications
Fireextinguishing with fog or jet. Proven very reliable.
Designed for heavy professional use.

Operating pressure
2 - 12 Bar

Material
Chromeplated brass, red plastic cover and rubber bumper head.

Weight & Measurements (With 2” conn.)
Length: 330 mm
Nozzle Ø: 80 mm
Weight: 1.7 kgs

Connections
1” or 2” BSP Male thread. (Short version 1” female)

Maintenance / Spareparts
The nozzle is practically maintenance-free. Only spare part is the baffle and its screw.

Approvals
Nozzle approved by: Det Norske Veritas
Mfg’d at ISO 9001:2000 & 14001:2004 certified facilities

Capacities UNIFIRE V10 nozzle

<table>
<thead>
<tr>
<th>Pressure</th>
<th>Jet Flow</th>
<th>Jet Range</th>
<th>Fog 90° Flow</th>
<th>Fog 90° Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bar</td>
<td>lpm</td>
<td>meters</td>
<td>lpm</td>
<td>meters</td>
</tr>
<tr>
<td>2</td>
<td>95</td>
<td>18</td>
<td>179</td>
<td>10</td>
</tr>
<tr>
<td>6</td>
<td>163</td>
<td>31</td>
<td>315</td>
<td>10</td>
</tr>
<tr>
<td>10</td>
<td>211</td>
<td>36</td>
<td>365</td>
<td>13</td>
</tr>
</tbody>
</table>

The Unifire V-nozzle is a multi-purpose fog nozzle with very good performance for both fog and jet. The V-nozzles are available in both long and short versions. The V-nozzle can be combined with an attachable foam-tube for heavy and medium foam. The V-nozzles are used on a number of Unifire products.

Look for the V-nozzle logotype.
The Unifire V-nozzle is a multi-purpose fog nozzle with very good performance for both fog and jet. The V-nozzles are available in both long and short versions. The V-nozzle can be combined with an attachable foam-tube for heavy and medium foam. The V-nozzles are used on a number of Unifire products. Look for the V-nozzle logotype.

**How to operate**
Twist the nozzle head to select spray-pattern -Stepless adjustable from shut-off via jet to 90° fog.

**Applications**
Fire extinguishing with fog or jet. Proven very reliable. Designed for heavy professional use.

**Operating pressure**
2 - 12 Bar

**Material**
Chromeplated brass, red plastic cover and rubber bumper head.

**Weight & Measurements (With 2" conn.)**

<table>
<thead>
<tr>
<th>Length:</th>
<th>330 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nozzle Ø:</td>
<td>80 mm</td>
</tr>
<tr>
<td>Weight:</td>
<td>1.7 kgs</td>
</tr>
</tbody>
</table>

**Connections**
1" or 2" BSP Male thread. (Short version 1" female)

**Maintenance / Spareparts**
The nozzle is practically maintenance-free. Only spare part is the baffle and its screw.

**Approvals**
Nozzle approved by: Det Norske Veritas
Mfg’d at ISO 9001:2000 & 14001:2004 certified facilities

**Capacities**

<table>
<thead>
<tr>
<th>Pressure</th>
<th>Flow</th>
<th>Range</th>
<th>Flow</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bar</td>
<td>lpm</td>
<td>meters</td>
<td>lpm</td>
<td>meters</td>
</tr>
<tr>
<td>----------</td>
<td>------</td>
<td>-------</td>
<td>------</td>
<td>-------</td>
</tr>
<tr>
<td>2</td>
<td>55</td>
<td>17</td>
<td>155</td>
<td>7</td>
</tr>
<tr>
<td>6</td>
<td>98</td>
<td>28</td>
<td>270</td>
<td>9</td>
</tr>
<tr>
<td>10</td>
<td>130</td>
<td>32</td>
<td>290</td>
<td>10</td>
</tr>
</tbody>
</table>
The Unifire V-nozzle is a multi-purpose fog nozzle with very good performance for both fog and jet. The V-nozzles are available in both long and short versions. The V-nozzles are used on a number of Unifire products. Look for the V-nozzle logotype.

How to operate
Twist the nozzle head to select spray-pattern
-Stepless adjustable from shut-off via jet to 90° fog.

Applications
Fire extinguishing with fog or jet. Proven very reliable. Designed for heavy professional use.

Operating pressure
Recommended operating pressure: 2 - 12 Bar
Max operating pressure 15 bar

Weight and measurements
Length: 210 mm  Nozzle Ø : 80 mm
Weight with 1": 2,0 kg

Connections
1" or 2" BSP male threads

Material
Chromeplated brass, red plastic cover and rubber bumper head.

Maintenance and spare parts
The nozzle is practically maintenance-free. Only spare-part is the baffle and its screw.

More info at www.UnifireNozzles.com
Article No: UFC10

Unifighter 10C

The Unifighters are professional nozzles for firefighting and industrial use. The Unifighters are available with two different capacities: 7C, and 10C. They deliver a constant flow regardless of fog angle.

How to operate
Twist the nozzle head to select spray-pattern
Stepless adjustable from shut-off via protecting screen to fog to jet

Applications
All-round nozzle for smaller fires, bush fires etc.
Very efficient and reliable.
Also well suited for heavy industrial use.

Operating pressure
2 - 15 bar
Max operating pressure: 20 bar

Weight
Short Version: 0.5 kg
Long Version: 0.7 kg

Measurements
Short Version: L: 12.5 cm Ø: 5.2 cm
Long Version: L: 25 cm Ø: 5.2 cm

Material
Chromeplated brass, red plastic cover and rubber bumper head. Stainless steel screws and silicone oil lubrication

Connections
Available in short or long version with any thread connection 1/2” to 2” or with any hosetail connection.

<table>
<thead>
<tr>
<th>Pressure</th>
<th>Fog 100° Lpm</th>
<th>Distance/m</th>
<th>Jet Lpm</th>
<th>Distance/m</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>108</td>
<td>max 7</td>
<td>108</td>
<td>10-14</td>
</tr>
<tr>
<td>6</td>
<td>152</td>
<td>max 11</td>
<td>152</td>
<td>18-22</td>
</tr>
<tr>
<td>8</td>
<td>177</td>
<td>max 12</td>
<td>177</td>
<td>21-24</td>
</tr>
<tr>
<td>10</td>
<td>197</td>
<td>max 13</td>
<td>197</td>
<td>22-26</td>
</tr>
</tbody>
</table>
Unifighter 7C

The Unifighters are professional nozzles for firefighting and industrial use. The Unifighters are available with two different capacities: 7C, and 10C. They deliver a constant flow regardless of fog angle.

How to operate
Twist the nozzle head to select spray-pattern
-Stepless adjustable from shut-off via protecting screen to fog to jet

Applications
All-round nozzle for smaller fires, bush fires e.t.c.
Very efficient and reliable.
Also well suited for heavy industrial use.

Operating pressure
2 - 15 bar
Max operating pressure: 20 bar

Weight
Short Version: 0.5 kg
Long Version: 0.7 kg

Measurements
Short Version: L: 12.5 cm Ø: 5.2 cm
Long Version: L: 25 cm Ø: 5.2 cm

Material
Chromeplated brass, red plastic cover and rubber bumper head. Stainless steel screws and silicone oil lubrication

Connections
Available in short or long version with any thread connection 1/2” to 2” or with any hosetail connection.

<table>
<thead>
<tr>
<th>Pressure</th>
<th>Fog 100°</th>
<th>Jet</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bar</td>
<td>Lpm</td>
<td>Distance/m</td>
</tr>
<tr>
<td>3</td>
<td>53</td>
<td>max 4</td>
</tr>
<tr>
<td>6</td>
<td>76</td>
<td>max 6</td>
</tr>
<tr>
<td>8</td>
<td>89</td>
<td>max 7</td>
</tr>
<tr>
<td>10</td>
<td>99</td>
<td>max 8</td>
</tr>
</tbody>
</table>
Unifighter 7C and 10C Pistolgrip
for firefighting and industrial use

The Unifighters are professional nozzles for firefighting and industrial use. The Unifighters are available with two different capacities: 7C, and 10C. They deliver a constant flow regardless of fogangle.

How to operate
Twist the nozzle head to select spray-pattern
-Stepless adjustable from shut-off via protecting screen to fog to jet

Applications
All-round nozzle for smaller fires, bush fires e.t.c.
Very efficient and reliable.
Also well suited for heavy industrial use.

Operating pressure
2 - 15 bar
Max operating pressure: 20 bar

Weight
Pistol grip with 1” male threads: 1,3 Kg

Measurements
Short Version : L: 12.5 cm   Ø: 5.2 cm
Long Version:    L: 25 cm     Ø: 5.2 cm

Material
Chromeplated brass, red plastic cover and rubber bumper head. Stainless steel screws and silicone oil lubrication

Connections
Available with 1” or 2” male threads.
Optional swivelling connection.

Capacities Unifighter 10C

<table>
<thead>
<tr>
<th>Pressure</th>
<th>Fog 100°</th>
<th>Jet</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>lpm</td>
<td>Distance/m</td>
</tr>
<tr>
<td>3</td>
<td>108</td>
<td>max 7</td>
</tr>
<tr>
<td>6</td>
<td>152</td>
<td>max 11</td>
</tr>
<tr>
<td>8</td>
<td>177</td>
<td>max 12</td>
</tr>
<tr>
<td>10</td>
<td>197</td>
<td>max 13</td>
</tr>
</tbody>
</table>

Capacities Unifighter 7C

<table>
<thead>
<tr>
<th>Pressure</th>
<th>Fog 100°</th>
<th>Jet</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>lpm</td>
<td>Distance/m</td>
</tr>
<tr>
<td>3</td>
<td>53</td>
<td>max 4</td>
</tr>
<tr>
<td>6</td>
<td>76</td>
<td>max 6</td>
</tr>
<tr>
<td>8</td>
<td>89</td>
<td>max 7</td>
</tr>
<tr>
<td>10</td>
<td>99</td>
<td>max 8</td>
</tr>
</tbody>
</table>
Extension Pipe 6ft

How to operate
Twist the nozzle head to select spray-pattern. Stepless adjustable from shut-off via jet to 90° fog.

Applications
Applying water fog into burning areas from a safe position.

Material
Acidproof stainless steel pipe, chromeplated brass nozzle with rubber bumper head.

Weight & Measurements (With 2” conn.)
Weight: 3.0 Kgs without ball-valve
Length: 200 cm,
Nozzle Ø: 8 cm, Pipe Ø: 2.5 cm

Operating pressure
2 - 8 Bar

Connections
1” or 2” BSP Male thread

Approvals
Nozzle approved by Lloyd, Det Norske Veritas

Capacities with UNIFIRE V12 nozzle

<table>
<thead>
<tr>
<th>Pressure</th>
<th>Flow Jet</th>
<th>Range meters</th>
<th>Flow Fog 90°</th>
<th>Range meters</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>134</td>
<td>22</td>
<td>184</td>
<td>10</td>
</tr>
<tr>
<td>6</td>
<td>233</td>
<td>32</td>
<td>325</td>
<td>13</td>
</tr>
</tbody>
</table>

The Extension Pipes are also available with UNIFIRE V-nozzles sizes 7 and 10.