The Fluke 365 is a new, innovative Fluke clamp meter, offering a thin, small jaw design that makes it easy to get around tightly packed wires. The detachable jaw on a flexible lead makes access to wires and viewing the display easier than ever. The Fluke 365 measures current up to 200 A ac and dc with true-rms measurement.

### Technical Data

**Measurement capability**
- 200 A ac and dc current measurement with detachable jaw
- 600 V ac and dc voltage measurement
- True-rms ac voltage and current for accurate measurements on non-linear signals
- 6000 Ω resistance measurement with continuity detection

**Features**
- Detachable jaw makes accessing wires and viewing the display easier
- Built in flashlight/torch allows for easy illumination and identification of wires
- CAT III 600 V safety rating
- Compact design fits in your hand and can be used while wearing personal protective equipment
- State of the art signal processing allows for use in noisy electrical environments while providing stable readings
- Large, easy to read backlight display automatically sets the correct measurement range so you do not need to change switch positions while taking a measurement
- Three-year warranty
- Soft case
Specifications

<table>
<thead>
<tr>
<th>Fluke 365</th>
<th>Range</th>
<th>Resolution</th>
<th>Accuracy</th>
</tr>
</thead>
<tbody>
<tr>
<td>AC current</td>
<td>200 A</td>
<td>0.1 A</td>
<td>2 % ± 5 digits</td>
</tr>
<tr>
<td>DC current</td>
<td>200 A</td>
<td>0.1 A</td>
<td>2 % ± 5 digits</td>
</tr>
<tr>
<td>AC voltage</td>
<td>600 V</td>
<td>0.1 V</td>
<td>2 % ± 5 digits</td>
</tr>
<tr>
<td>DC voltage</td>
<td>600 V</td>
<td>0.1 V</td>
<td>2 % ± 5 digits</td>
</tr>
<tr>
<td>Resistance</td>
<td>6000 Ω</td>
<td>0.1 Ω</td>
<td>1 % ± 5 digits</td>
</tr>
<tr>
<td>True-rms</td>
<td>•</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Continuity</td>
<td>•</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hold</td>
<td>•</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Backlight</td>
<td>•</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flashlight/torch</td>
<td>•</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wire capacity</td>
<td>17 mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Safety rating</td>
<td>CAT III 600 V</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Ordering information
365 True-rms AC/DC Clamp Meter

Included
Clamp meter, test leads, soft case, users manual.

Fluke Corporation
PO Box 9090, Everett, WA 98206 U.S.A.

Fluke Europe B.V.
P.O. Box 1186, 5602 BD Eindhoven, The Netherlands

For more information call:
In the U.S.A. (800) 443-5853 or Fax (425) 446-5116
In Europe/M-East/Africa +31 (0) 40 2675 200 or Fax +31 (0) 40 2675 222
In Canada (800)-36-FLUKE or Fax (905) 890-8866
From other countries +1 (425) 446-5500 or Fax +1 (425) 446-5116
Web access: http://www.fluke.com

©2010 Fluke Corporation.
Specifications subject to change without notice.
Printed in U.S.A. 8/2010 380509A D-EN-N

Modification of this document is not permitted without written permission from Fluke Corporation.