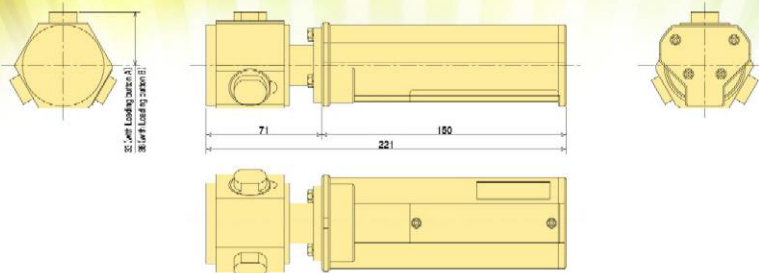


# Stationary Gripping Meter JFT-S100

## Dimensional drawing



## Specification

### Loading Cell

|                            |  |
|----------------------------|--|
| Constant Capacity(per jaw) | 100 kN   |
| Allowable load             | 150 %  |
| Gripped points             | Two or three positions   |
| Accuracy                   | ±2 % R.O.  |
| Measurable diameter        | φ62~φ85mm (with Loading button A)<br>φ62~φ75mm (with Loading button B) |

### Display

|                  |   |
|------------------|---|
| Max. Display     | 110.0 kN  |
| Display unit     | 0.1 kN  |
| Operation Switch | Sheet Switch Pannel                                 |
| Display unit     | LCD Character display<br>(8×2 line with Back light) |

### Function

|                              |  |
|------------------------------|--|
| Auto Zero Adjustment         | Repeating Auto zero adjustment<br>(Nano, 0.1, 0.3, 1, 3 or 10min)    |
| Auto Power off               | Auto Power off time (Nano, 3, 10, or 30min)                          |
| No. of Measured force memory | No.:One  |
| Lowbass filter               | 1Hz  |
| Alarm Display                | Battery low, Excessive input,<br>Excessive auto zero adjustment etc. |

### Others

|                       |  |
|-----------------------|--|
| Power                 | Lithium Battery (CR123A) ×2sets  |
| Operation Temperature | 0~50°C   |
| Operation Humidity    | 80%RH or less  |
| Weight                | 1.3 kg   |
| Accessory             | Loading button A (H 7mm)×3pieces<br>Loading button B (H 12mm) ×3pieces<br>Battery for operation check (CR123A×2pieces) |

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KITAGAWA IRON WORKS CO., LTD. - Machine Tools and Accessories Division -  
77-1 Motomachi, Fuchinashi, Hiroshima Pref. 726-8610 TEL(0847)40-0520 FAX(0847)45-8911  
<http://www.kitagawa.co.jp/>

|                                   |  |  |
|-----------------------------------|--|--|
| ■ Europe Contact                  | KITAGAWA EUROPE LTD. <a href="http://www.kitagawaeurope.com/">http://www.kitagawaeurope.com/</a><br>KITAGAWA EUROPE LTD. Germany Office<br>KITAGAWA EUROPE LTD. Czech Office | TEL +44 1725-514000 FAX +44 1725-514001<br>TEL +49 211-550294-0 FAX +49 211-55029479<br>TEL +49 172-9-37-83-80 |
| ■ North American Contact          | KITAGAWA NORTHTECH INC. <a href="http://www.kitagawa.com/">http://www.kitagawa.com/</a>  | TEL +1 847-310-8787 FAX +1 847-310-9484  |
| ■ China Contact                   | KITAGAWA IRON WORKS CO.,LTD. Shanghai Representative Office<br>DEAMARK LIMITED <a href="http://www.deamark.com.tw/">http://www.deamark.com.tw/</a>                           | TEL +86 21 6205 5772 FAX +86 21 6205 5792<br>TEL +868 2-2393-1221 FAX +868 2-2395-1231                         |
| ■ Southeast Asia Contact          | KITAGAWA IRON WORKS CO.,LTD. Singapore Representative Office<br>KITAGAWA SALES (THAILAND) CO.,LTD.   | TEL & FAX +66 6628-4318<br>TEL +66 2-712-7479 FAX +66 2-712-7481   |
| ■ Korea Contact                   | KITAGAWA KOREA AGENT CO.,LTD.  | TEL +82 2-2026-2222 FAX +82 2-2026-2118  |
| ■ Australia & New Zealand Contact | DIMAC TOOLING PTY.,LTD. <a href="http://www.dimac.com.au/">http://www.dimac.com.au/</a>  | TEL +61 3-9561-6155 FAX +61 3-9561-6705  |