## **Engineering Specification**

| Job Name     | Contractor            |
|--------------|-----------------------|
| Job Location | Approval              |
| Engineer     | Contractor's P.O. No. |
| Approval     | Representative        |

# FD-190-PR-60

# PVC Adjustable Floor Drain with Integrated Level

### **Specification**

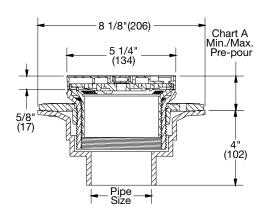
Watts Pronto!® FD-190-PR-60 PVC floor drain with anchor flange, reversible clamping collar with primary and secondary weepholes, post-pour adjustable round heel proof nickel bronze strainer with integrated bubble level, leveling shims, and PVC socket outlet.

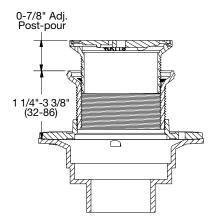
Call customer service if you need assistance with technical details.

| Pipe Sizing |                   |  |  |
|-------------|-------------------|--|--|
| Suffix      | Description       |  |  |
| 2           | 2"(51) Pipe Size  |  |  |
| 3           | 3"(76) Pipe Size  |  |  |
| 4           | 4"(102) Pipe Size |  |  |









|    | Strainer |                             |  |  |  |
|----|----------|-----------------------------|--|--|--|
| St | uffix    | Description                 |  |  |  |
| F  | PR5      | 5"(127) Dia., Nickel Bronze |  |  |  |
| F  | PR6      | 6"(152) Dia., Nickel Bronze |  |  |  |
| F  | PR7      | 7"(178) Dia., Nickel Bronze |  |  |  |
| F  | PR8      | 8"(203) Dia., Nickel Bronze |  |  |  |

| Options |  |  |  |  |
|---------|--|--|--|--|
| Suffix  | Description                            |  |  |  |
| -6      | Vandal Proof                           |  |  |  |
| -7      | Trap Primer Tapping                    |  |  |  |
| -8      | Backwater Valve (2, 3, 4" Only)        |  |  |  |
| -F4-50  | 4" Round Cast Iron Funnel              |  |  |  |
| -F4-1   | 4-1 4" Round Nickel Bronze Funnel      |  |  |  |
| -F6-1   | -F6-1 6" Round Nickel Bronze Funnel    |  |  |  |
| -G-50   | -G-50 4" x 9" Oval Cast Iron Funnel    |  |  |  |
| -G-1    | -G-1 4" x 9" Oval Nickel Bronze Funnel |  |  |  |

#### Chart A

| Str.<br>Dia. | Min.       | Max.        | Load<br>Rating | Free Area<br>Sq. In. |
|--------------|------------|-------------|----------------|----------------------|
| 5"(127)      | 2 1/2"(64) | 4 1/4"(108) | MD             | 6                    |
| 6"(152)      | 2 1/2"(64) | 4 1/4"(108) | LD             | 11                   |
| 7"(178)      | 2 5/8"(67) | 4 3/8"(111) | LD             | 13                   |
| 8"(203)      | 2 3/4"(70) | 4 1/2"(114) | MD             | 19                   |

#### NOTICE

The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.

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