

**NFPA 1901 or 1906  
Waterous Model Aquis 1.5  
Foam System Certification**

| Certified Manufacturer Type Test                         |        |      |            |      |                |     |               |      |
|--|--------|------|------------|------|----------------|-----|---------------|------|
| Waterous Plumbing Connection Ordered                     | Foam % |      | Water Flow |      | Water Pressure |     | Foam Capacity |      |
|  | Range  | %    | Range      | GPM  | Range          | PSI | Range         | GPM  |
| Tee or Manifold with 1-1/2 in. Thread or 2 in. Victaulic | Min    | 0.01 | Min        | 10   | Min            | 0   | Min           | 0.01 |
|  |        |      | Max        | 10   | Max            | 400 | Max           | 0.01 |
|  | Mid    | 0.50 | Mid        | 150  | Mid            | 150 | Mid           | 0.80 |
|  | Max    | 1.00 | Min        | 325  | Min            | 0   | Min           | 1.70 |
| Max  |        |      | 325        | Max  | 400            | Max | 1.30          |      |
| Tee or Manifold with 2 in. Thread or 2-1/2 in. Victaulic | Min    | 0.01 | Min        | 20   | Min            | 0   | Min           | 0.02 |
|  |        |      | Max        | 20   | Max            | 400 | Max           | 0.02 |
|  | Mid    | 0.50 | Mid        | 375  | Mid            | 150 | Mid           | 1.50 |
|  | Max    | 1.00 | Min        | 750  | Min            | 0   | Min           | 1.70 |
| Max  |        |      | 750        | Max  | 400            | Max | 1.30          |      |
| Tee or Manifold with 2-1/2 in. Thread or 3 in. Victaulic | Min    | 0.01 | Min        | 30   | Min            | 0   | Min           | 0.03 |
|  |        |      | Max        | 30   | Max            | 400 | Max           | 0.03 |
|  | Mid    | 0.50 | Mid        | 300  | Mid            | 150 | Mid           | 1.50 |
|  | Max    | 1.00 | Min        | 1200 | Min            | 0   | Min           | 1.70 |
| Max  |        |      | 1200       | Max  | 400            | Max | 1.30          |      |

| OEM Certification Test |             |                       |            |                    |          |
|------------------------|-------------|-----------------------|------------|--------------------|----------|
| Flowmeter              |             | Foam Pump Test Points |            |                    |          |
| Range                  | Test Points | Simulated Water Flow  | Set Foam % | Water Pressure PSI | Foam GPM |
| Min                    |             |                       |            |                    |          |
| Mid                    |             |                       |            |                    |          |
| Max                    |             |                       |            |                    |          |
|                        |             |                       |            |                    |          |
|                        |             |                       |            |                    |          |
| Min                    |             |                       |            |                    |          |
| Mid                    |             |                       |            |                    |          |
| Max                    |             |                       |            |                    |          |
|                        |             |                       |            |                    |          |
|                        |             |                       |            |                    |          |
| Min                    |             |                       |            |                    |          |
| Mid                    |             |                       |            |                    |          |
| Max                    |             |                       |            |                    |          |
|                        |             |                       |            |                    |          |
|                        |             |                       |            |                    |          |

**Installer Certification:**

Installed, Calibrated and Tested to Waterous Installation Recommendations and Purchaser's Performance Specifications.

Tester: \_\_\_\_\_

Date: \_\_\_\_\_