

## IQV-WP-SSWT SERIES WEATHERPROOF WASHER SYSTEM

Stainless Steel for Highly Corrosive Environments

The IQV-WP-SSWT Series Weatherproof Washer System, engineered by Bergen Security, ensures optimal performance of wiper-equipped surveillance cameras in highly corrosive environments. Made from AISI 316L stainless steel, this durable system offers reliability in extreme conditions. It integrates seamlessly with Bergen Security Camera Stations and third-party housings.

Equipped with pumps delivering maximum heads of 10 and 15 meters, it meets diverse installation needs. Available with reservoir capacities of 5, 10, and 25 litres, it supports varied operational requirements.

### FEATURES

- Ingress Protection Level of IP68
- Compatible with 3rd Party Camera Housings
- Stainless Steel AISI 316L Cabinet
- Seamless Integration with Bergen Security Camera Stations
- Available with pumps with maximum delivery heads: 10 and 15 (metres)
- Available with reservoir capacities: 5, 10 and 25 (litres)
- Easy Installation and Maintenance



### TECHNICAL INFORMATION

| GENERAL & MECHANICAL       |   |
|----------------------------|---|
| <b>Dimension</b>           | 700 x 400 x 236 (mm)                      |
| <b>Ingress Protection</b>  | IP68 (Solenoid Valve)                     |
| <b>Relative Humidity</b>   | ≤95% (Non-condensing)                     |
| <b>Atmosphere Pressure</b> | 80kPa – 110kPa                            |
| <b>Ambient Temperature</b> | -40°C - +60°C                             |
| <b>Cabinet Material</b>    | 316L Stainless Steel                      |
| <b>Tank Capacity</b>       | 5, 10, 25 (litres); 1.3, 2.6, 6.6 (gal)   |
| <b>Operating Voltages</b>  | 24VAC/DC (+/-10%)                         |
| <b>Delivery Head</b>       | 15 or 20 (metres)                         |
| <b>Weight (empty/full)</b> | Approximately 12kg/26.46lbs, 22kg/48.5lbs |
| <b>Cable Gland Entries</b> | M20 x 1.5 (2 entries)                     |

| PART NUMBER         |                             |                             |
|---------------------|-----------------------------|-----------------------------|
| Part Number         | Pump Delivery Head (meters) | Reservoir Capacity (litres) |
| IQV-WP-SSWT-P10-R05 | 10                          | 5                           |
| IQV-WP-SSWT-P10-R10 | 10                          | 10                          |
| IQV-WP-SSWT-P10-R25 | 10                          | 25                          |
| IQV-WP-SSWT-P15-R05 | 15                          | 5                           |
| IQV-WP-SSWT-P15-R10 | 15                          | 10                          |
| IQV-WP-SSWT-P15-R25 | 15                          | 25                          |