

DATA SHEET



AGX WS-5/10

EXPLOSION-PROOF PRESSURIZED CCTV WASHER SYSTEM



Product Description

Main Features

- Stainless Steel 304 or 316 cabinet
- Stainless Steel 5 or 10 Liter Pressurized Tank with Pressure Gauge
- ATEX Approved Solenoid
- Designed for use in almost any Marine and Industrial applications including hazardous area locations
- Suitable for use with water and anti-freeze additives

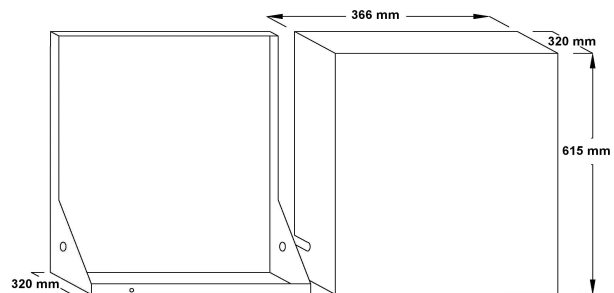
Product brief

The AGX WS-5/10 pressurized washer system with integral explosion proof solenoid valve & pressure gauge has been developed for use with AVEX or third party camera stations in hazardous area locations as well as outdoor and general areas, making it ideally suited for use in the industrial, offshore & marine industries.

The AGX WS-5/10 pressurized washer system enables remote washing of the camera station glass windows. The fluid tank is manually pressurized and incorporates a built-in pressure gauge.

The wash fluid is released by activation of the ATEX approved integral solenoid valve. The explosion proof solenoid valve can be activated remotely via the camera telemetry receiver or manually via a ON/OFF switch supplied by customer. The ex-solenoid valve can be supplied in different voltages according to site power availability.

Dimensions



SPECIFICATIONS

Solenoid Certification	ATEX II 2 GD EEx me II T4 (ATEX Directive 94/9/EC)	Solenoid Voltage	110 VAC / 220VAC 50/60Hz (others possible)
Solenoid Ingress Protection	IP67	Ambient Temperature	Coil : -40°C to +155°C Valve : -10°C to +100°C
Cabinet Material	Stainless Steel 304 or 316	Head Height	Up to 15 Meters (10 meters recommended)
Max Fluid Temperature	+80°C	Cabinet Dimensions	W366 x D320 x H615 mm
Power Consumption	8W		

Article no:

5 liter

AGX WS-5

10 liter

AGX WS-10

Typical Applications

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| <ul style="list-style-type: none"> • Chemical Plants • Petrochemical Plants • Off shore Drilling Rigs • Land-based Drilling Rigs • Gas Plants • Tankers and Tanker Depots • Fueling Stations • Bulk Loading Stations | <ul style="list-style-type: none"> • Defense & Aero-Space Installations • Munitions Storage Depots • Liquefied Natural Gas Terminals • Oil & other Refineries • Oil & Gas Metering Facilities • Paint & Varnish Manufacturing Plants • Grain Processing & Similar Industries |
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