



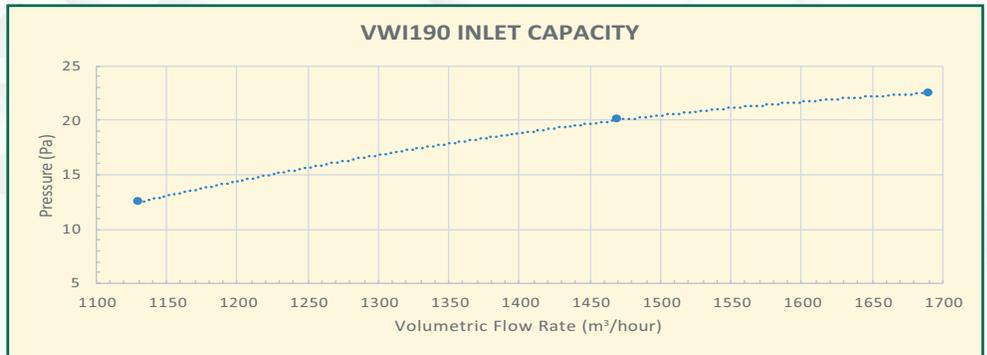
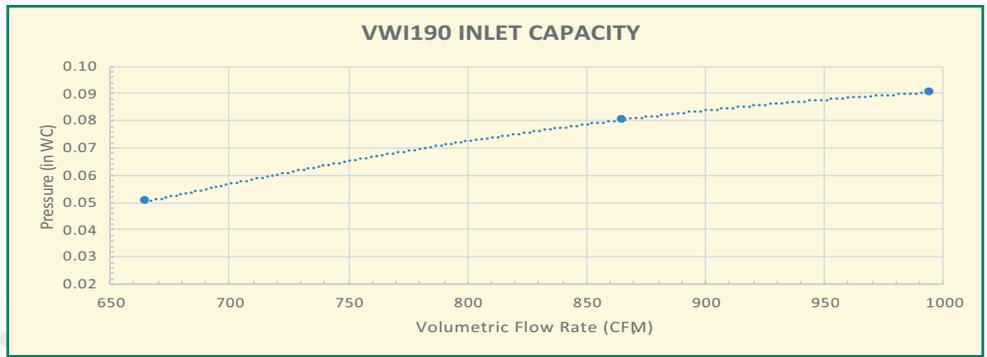
Provide Proper Airflow!

The VAL-CO® VWI190 Inlet will help to provide the proper airflow needed in poultry and livestock facilities. The inlet has been designed to be a robust and durable inlet which is economical and easy to install!

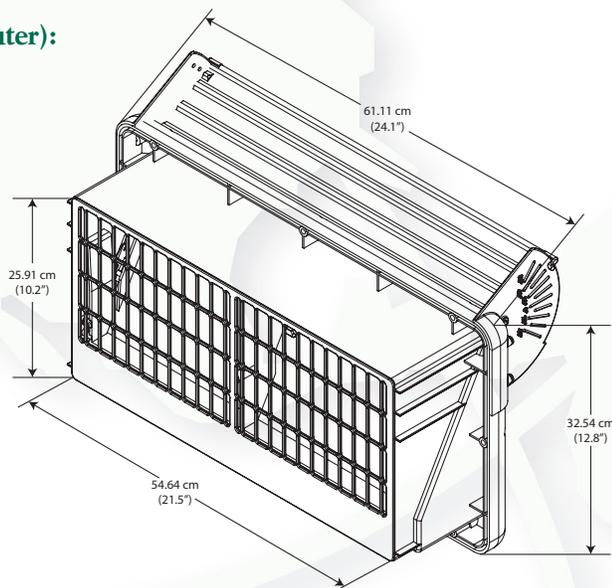
Features & Benefits:

- The inlet valve has the option to work with or without a fixed minimum opening, has two positions to attach the winching cable and a winch motor can open or close the inlets in accordance to the settings of the climate computer.
- VWI190 has an adjustable air flow reflector, to direct the flow of fresh air as needed and a plastic wire mesh to keep wild birds and rodents outside.
- Constructed with durable polystyrene, and due to its design, the inlet is applicable in all climates and reliable to operate well from freezing up to tropical temperatures.
- The inlet can be combined with a light trap to block outside light and a weather hood to minimize weather influences on the in-house climate.

Capacity:



Dimensions (outer):



Performance You Can Count On

Tips for Inlet Installation



Pin stop assists in setting the adjustable diverter in the correct position to obtain optimal airflow.



The springs help to keep the inlet sealed shut when closed.



< Make sure that the inlet is easily pushed into the opening in the wall. To ensure proper fit, we recommend leaving sufficient space on each side.



Inlet motor (MultiWinch – a powerful 24 VDC winch motor, shown above) is advised to be placed in the middle of the line for even weight distribution. The main cable (plastic coated or stainless steel rod) is to be connected and tightened to the motor from one end and to the spring on the other end.

Inlet flap and the main cable are connected via > a 3 mm nylon cord passing through the pulleys and fixed with 3 mm fixation bolt.



< Usage of a spring is advised for tensioning the main cable.

Usage of hooks is advised every 1,5 m > on the main cable.



Call your local **VAL-CO** representative or distributor for more information on these and our other fine products.



Performance You Can Count On

VAL-CO B.V.:
Phone: (+31) 348 55 43 43
E-mail: info@val-co.com
Web: www.val-co.eu

International:
Phone: (+1) 419-678-8731
E-mail: sales@val-co.com
Web: www.val-co.com