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# VCN

INDUSTRIAL SPRAY NOZZLES  
AIR ATOMISING - **BROCHURE**

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# AIR ATOMISING - VCN

## SPRAY CHARACTERISTICS

- Variable spray width.
- Optimizes the wetted area.
- Minimizes the risk of localized over wetting.
- Maintains the optimum inter-nozzle distance for all common coating media.
- Spray width is remotely controllable and is easy to adjust either manually, via a pressure regulator or automatically from a control panel.
- Setting is uniform between nozzles and consistent each time the nozzle is operated - ideal for repeatable, automatic control in a multi nozzle configuration.
- Low air consumption minimizes running costs.
- The flow of the liquid can be shut off automatically to avoid dripping.
- A special shut off sealing kit is available for use with low viscosity liquids.

## CONSTRUCTION AND MATERIALS

- All wetted metal parts are 316 Stainless Steel.
- Seals can be provided in a number of FDA approved materials to suit various coating media.
- No additional parts required for inter-connection '96 comes complete with push in connectors.