

The Versa Dual Speed Control Accessory

ACTUATOR SPEED CONTROL FOR WET OR DIRTY ENVIRONMENTS

Description

A simple device to control actuator speed in applications where the environment is corrosive from production, plant pollutants or other environmental issues. The Dual Speed Control Accessory protects the actuator package from external air/contaminants, extending actuator life and reliability. Common speed controls vent to atmosphere either directly or via a porous bronze filter, allowing the entry of water, corrosive liquids and or small particulates. Big problem! Versa's NEW NAMUR Dual Speed Control kit prevents the entrance of external air or water into the valve package - problem solved.



Shown: CGS-4232-NX1-DBC2-D14-HCC-A120

How it works

The Versa Dual Speed Control block is used on double acting actuators to prevent corrosive atmosphere from entering the valve package (actuator and solenoid NAMUR valve). This add on accessory includes 2 of Versa's proven "Bleed Controls" to allow independent adjusting of open and close speeds.

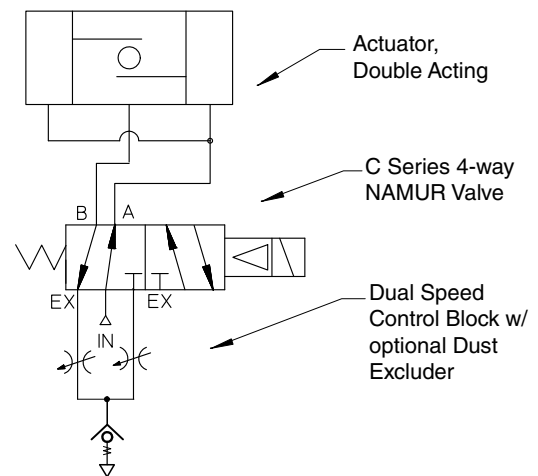
Low profile design

An add on accessory with a low profile design. Available for either Versa's C Series aluminum or C-316 stainless NAMUR valve series. Material of the main plate is an engineered polymer. All fasteners and speed controls are 316 stainless steel for enhanced corrosion protection and product life.

Options

Basic plate is supplied with a 1/4" npt vent port. Versa offers this accessory with a positive check, Versa's DE option for use in dusty environments or in areas where moisture may be present.

Typical Circuit



Ordering Information

On a Valve	
Suffix*	Description
-DBC	Plate and speed controls with 1/4" npt vent port* for -NE valves
-DBC1	Plate and speed control with 1/4" npt vent port* for NB/-NX valves
-DBC2	Plate and speed control with DE-3 in vent port for -NB/-NX valves
-DBC3	Plate and speed control with DE-3-316 in vent port for -NE valves

*Customer supplied excluder

**Aluminum DE on C Series and Stainless on C-316 Series

As a Kit		
C Series (-NB/-NX)	C 316 Series (-NE)	Description
C-43SC-NB	C-43SC-NE	Plate and speed controls with 1/4" npt vent port open*
C-43SC-NB-DE3	C-43SC-NE-DE3	Plate and speed controls with DE-3 in vent port**