





INTRODUCTION

The Dust Collector Valve is designed specifically for lighter duty applications, such as gravity flow or bottom of dust collectors handling light loads and non-abrasive products. These units have direct drive right angle gearboxes, inboard bearings and lip seals; making them very cost competitive.

These dust collector valves have been engineered and designed solely as a low cost solution for applications with pressure differentials of 3 psi or less.

SPECIFICATION

BODIFS

Cast Iron Precision Bored

END COVERS

Cast Iron Precision Machined and Spigot Located into Valve Body

Fabricated Mild Steel Closed Tip (Shrouded) Type Fully Machined

Ball Type Rigged Inboard Sealed for Life

SHAFT SEAL

Nitrile Lip Seal

Motorised Worm Box Shaft Mounted on Rotor and Fitted with Standard IEC Motor TEFC 3PH/50Hz Flange Mounted to Worm Box

VAIVE SPEED

28 RPM with 50Hz supply





