Monitors Commando Model 3352 Electric Remote Controlled Monitor





Description

The Commando 3352 monitor is a 316L stainless steel monitor with DC electric motor driven swivels for remote control. Swivel units are fully enclosed for long service life. Control motors are fitted with IP66 protective covers. The monitor can be used with Orion Model 6000RE and 8000RE fog nozzles, Orion Foam Lord model FLD2-65RE and FLD2-80RE nozzles and with FF-Series aspirated foam nozzles.

The Commando Model 3352 is available with 24 VDC motors.

This monitor features electronic limit stops that are field adjustable without special tools. Field adjustment is extremely simple.

This monitor is designed for the extremely rough conditions found in the mining and other industries. The stainless steel construction is extremely durable in high vibration environments and very corrosion resistant. Most cabling is protected in flexible metal conduit.

The Commando series of monitors are some of the toughest monitors available.

Specifications

Maximum Recommended Flow:

Horizontal Rotation:

Vertical Movement:

Inlet Connection

Outlet Connection

Motor Current (each) – normal

Motor Current (each) - maximum

4,500 lpm

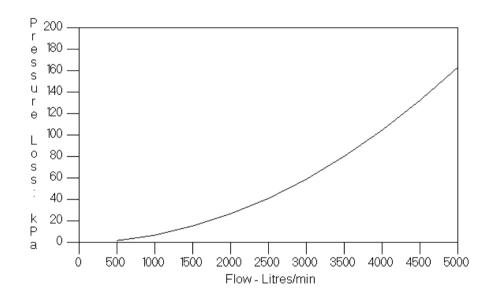
350°

Flanged 80mm ASME CI 150

80mm BSP Male

2 Amp

4 Amp



Friction Loss Curve

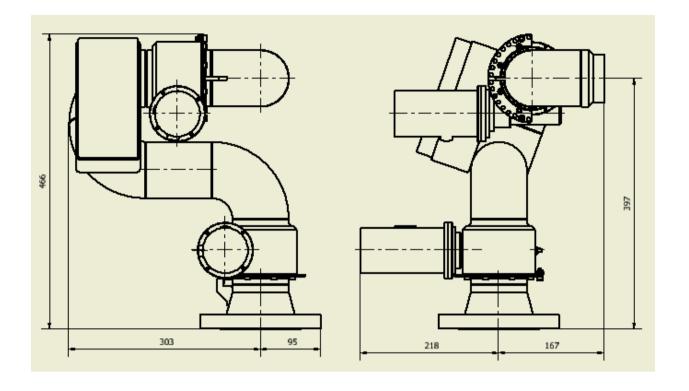
Materials of Construction

Waterway: 316L Stainless Steel Swivels: 316L Stainless Steel Inlet Flange: 316L Stainless Steel

Balls: Brass

Grease Nipples: 316 Stainless Steel Fasteners: 316 Stainless Steel

Motors Housing: Brass



Options

Inlet Flange: 3" or 4" ANSI #150 raised face

other flanges are available upon request.

Controls: Panel mount joystick units, Handheld pendant controllers,

Commando 3352 Models

Part Number	Description
	Unpainted
14639	Commando 3352 24V 80mm ANSI inlet
14750	Commando 3352 24V 100mm ANSI inlet

Marine paint finish is also available.