

### Slide Gates

### **High Vacuum Manual Blast Gates - PVC**

Manual Slide Gates	Eurovac Part No.	Description
		MANUAL SLIDE GATES - PVC
	HOS-JJD- SG300000	3" PVC Manual Slide Gate

#### **High Vacuum Manual Blast Gates - Galvanized**

Manual Slide Gates	Eurovac Part No.	Description
		MANUAL SLIDE GATES - GALVANIZED
	MTF-BOS- ZS020000	2" Slide Gate ZC SE
	MTF-BOS- ZS021000	2 1/8" Slide Gate ZC SE
	MTF-BOS- ZS025000	2 1/2" Slide Gate ZC SE
	MTF-BOS- ZS030000	3" Slide Gate ZC SE
3//6	MTF-BOS- ZS040000	4" Slide Gate ZC SE
	MTF-BOS- ZS050000	5" Slide Gate ZC SE
	MTF-BOS- ZS060000	6" Slide Gate ZC SE
	MTF-BOS- ZS080000	8" Slide Gate ZC SE
	MTF-BOS- ZS100000	10" Slide Gate ZC SE
	MTF-BOS- ZS120000	12" Slide Gate ZC SE

#### **High Vacuum Manual Blast Gates - Stainless Steel**

Stainless Steel Slide Gates	Eurovac Part No.	Description
		MANUAL SLIDE GATES - STAINLESS STEEL
	MTF-BOS- ES020001	2" Slide Gate 304L Stainless Steel SE
	MTF-BOS- ES021001	2 1/8" Slide Gate 304L Stainless Steel SE
	MTF-BOS- ES025001	2 1/2" Slide Gate 304L Stainless Steel SE
	MTF-BOS- ES030001	3" Slide Gate 304L Stainless Steel SE
	MTF-BOS- ES040001	4" Slide Gate 304L Stainless Steel SE
	MTF-BOS- ES050001	5" Slide Gate 304L Stainless Steel SE
	MTF-BOS- ES060001	6" Slide Gate 304L Stainless Steel SE
	MTF-BOS- ES080001	8" Slide Gate 304L Stainless Steel SE

#### **High Vacuum Pneumatic Slide Gates**

High vacuum Pheumatic Siide Gates		
Pneumatic Slide Gates	Eurovac Part No.	Description
		PNEUMATIC SLIDE GATES  Note:  • Air Pressure Cannot Exceed 90psi
	MPF-BLP- A020024D	2" (50mm) OD Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- A021024D	2-1/8" (54mm) OD Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- A025024D	2 1/2" (63mm) OD Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- A030024D	3" (76mm) OD Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- A040024D	4" (101mm) OD Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- A050024D	5" (127mm) OD Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- A060024D	6" (152mm) OD Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- A080024D	8" (203mm) OD Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- A100024D	10" (254mm) OD Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- A120024D	12" (305mm) OD Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- A140024D	14" (355mm) OD Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- A160024D	16" (406mm) OD Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- A180024D	18" (457mm) OD Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- A200024D	20" (508mm) OD Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- A220024D	22" (559mm) OD Pneumatic Slide Gate 24VDC Solenoid

Stainless Steel Pneumatic Slide Gates	Eurovac Part No.	Description
		STAINLESS STEEL PNEUMATIC SLIDE GATES Note:  • Air Pressure Cannot Exceed 90psi
	MPF-BLP- E020024D	2" (50mm) OD 304L Stainless Steel Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- E021024D	2 1/8" (63mm) OD 304L Stainless Steel Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- E025024D	2 1/2" (63mm) OD 304L Stainless Steel Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- E030024D	3" (76mm) OD 304L Stainless Steel Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- E040024D	4" (101mm) OD 304L Stainless Steel Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- E050024D	5" (127mm) OD 304L Stainless Steel Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- E060024D	6" (152mm) OD 304L Stainless Steel Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- E080024D	8" (203mm) OD 304L Stainless Steel Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- E100024D	10" (254mm) OD 304L Stainless Steel Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- E120024D	12" (305mm) OD 304L Stainless Steel Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- E140024D	14" (355mm) OD 304L Stainless Steel Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- E160024D	16" (406mm) OD 304L Stainless Steel Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- E180024D	18" (457mm) OD 304L Stainless Steel Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- E200024D	20" (508mm) OD 304L Stainless Steel Pneumatic Slide Gate 24VDC Solenoid
	MPF-BLP- E220024D	22" (559mm) OD 304L Stainless Steel Pneumatic Slide Gate 24VDC Solenoid

# Voltage Change - Pneumatic Slide Gates

DC to AC Change	Eurovac Part No.	Description
		VOLTAGE CHANGE - PNEUMATIC SLIDE GATES
	MPF-BLP- 24V0120V	Change From 24V DC to 120V AC

## **Replacements Parts - Pneumatic Slide Gates**

Slide Gate Parts	Eurovac Part No.	Description
		SLIDE GATE PARTS
Actives Anni Water energy (WASA) CC	HOS-PSO- 200M024A	24VAC Coil Only - Pneumatic Slide Gates
Ţ	HOS-PSO- 200M110A	110VAC Coil Only Pneumatic Slidegates
ANTAE STATE	MPF-BLP- S000024D	24VAC Solenoid Only - Pneumatic Slide Gates
The part of the pa	MPF-BLP- S000120A	120V Solenoid Only - Pneumatic Slide Gates
The state of the s	MPF-BLP- AC000000	Air Cylinder For Pneumatic Slide Gate
	RUB-GKT- 02003000	2" (50mm) to 3" (76mm) Black Gasket for Slide Gate
	RUB-GKT- 00400000	4" (101mm) Black Gasket for Slide Gate
	RUB-GKT- 00500000	5" (127mm) Black Gasket for Slide Gate
	RUB-GKT- 00600000	6" (152mm) Black Gasket for Slide Gate
	RUB-GKT- 00800000	8" (203mm) Black Gasket for Slide Gate
	PLT-GKT- 02003000	2" (50mm) to 3" (76mm) White Plastic Gasket for Slide Gate
	PLT-GKT- 00400000	4" (101mm) White Plastic Gasket for Slide Gate
	PLT-GKT- 00500000	5" (127mm) White Plastic Gasket for Slide Gate
	PLT-GKT- 00600000	6" (152mm) White Plastic Gasket for Slide Gate
	PLT-GKT- 00800000	8" (203mm) White Plastic Gasket for Slide Gate

#### **Air Flow Sensor Slide Gate**

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Air Flow Sensor Panels	Eurovac Part No.	Description
		AIR FLOW SENSOR SLIDE GATE  Application:  • When air driven tool trigger (ie: orbital sander) is pressed for usage, vacuum slide gate opens. When operator lets go of air driven tool trigger, the vacuum slide gate shuts
	MPF-BLP- AF21024D	2-1/8"OD Pneumatic Slide Gate w/ Flow Switch 24VDC ZC SE

### Air Flow Sensor Panel & Gate (For Off Delay)

Air Flow Sensor Panel & Gate	Eurovac Part No.	Description
EUROVAC		AIR FLOW SENSOR PANEL & GATE (For Off Delay of Slide Gate) Application:  • When air driven tool trigger (ie: orbital sander) is pressed for usage, vacuum slide gate opens. When operator lets go of air driven tool trigger, the vacuum slide gate shuts Includes:  • Delayed closing (off delay) of slide gate to help particulate transfer through hose and tubing  • 1/4" Tubing for connection between sensor panel and auto slide gate (assuming panel and gate are no more than 10' away from each other) Not Included:  • Pneumatic slide gate (see gate below) Customer Responsibility:  • 3/8" Airline to sensor panel
	CPA-CSP- 0J0A0000	Air Flow Sensor Panel
	MPF-BLP- AF20024D	2"OD Pneumatic Slide Gate (No Electric)

#### **Electric Current Sensor Panels**

Power Bar - Auto On/Off Tool Switch	Eurovac Part No.	Description
		115/1/60 POWER BAR - AUTO ON/OFF TOOL SWITCH Application:  • Allows dust collector or vacuum to be automatically controlled by your power tools  • When tool trigger (ie: chop saw) is pressed for usage, portable vacuum or vacuum slide gate opens. When operator lets go of tool trigger, the vacuum slide gate shuts Features:  • Turn OFF delay allows dust and debris to be cleared continuously after power tool has stopped  • Turn ON delay prevents circuit overload  • 3 Operation Modes: Auto, Off, On  • 5' (1.5 m) Power tool input cord  • 2' (0.60 m) Shop vacuum input cord Electrical Requirements:  • Rated for 2 x 15 Amp Circuit (2 separate cord on power bar - Black 15A & Grey 15A)  • Operation of Power Tool & Portable Vacuum: 2 Separate 15 Amp Circuits Required  • Operation of Power Tool & Slide Gate: 1 15 Amp Circuit Required  Not Included:  • Pneumatic slide gate (see above for required addition) Customer Responsibilities:  • 110v to Power Bar  • 110v or 24v for between current sensor panel and pneumatic slide gate  • Air to pneumatic slide gate
	CPA-CSP- PWTLSW00	115/1/60 Power Bar - Auto On/Off Tool Switch (ie: Chop Saw)

Electric Current Sensor Panels	Eurovac Part No.	Description
EURANC .		ELECTRIC CURRENT SENSOR PANELS  Application:  • When tool trigger (ie: chop saw, mig gun) is pressed for usage, vacuum slide gate opens. When operator lets go of tool trigger, the vacuum slide gate shuts  Includes:  • Delayed closing (off delay) of slide gate to help particulate transfer through hose and tubing  Not Included:  • Pneumatic slide gate (see above for required addition)  Customer Responsibilities:  • 110v to current sensor panel  • 110v or 24v for between current sensor panel and pneumatic slide gate  • Air to pneumatic slide gate
	CPA-CSP- 0J115000	Current Sensor Panel - 115/1/60 15A (ie: Chop Saw)
	CPA-CSP- 0J116000	Current Sensor Panel - 115/1/60 15A (For Mig Gun)

### **Sensor Panel Optional Upgrades**

Senor Panel Optional Upgrades	Eurovac Part No.	Description
		TIE IN TO MAIN PANEL UPGRADE - SYSTEM ON/OFF Application:  • When first tool is triggered, it not only opens the gate but it also sends a signal to the central vacuum system to turn on. When the last tool trigger is released, the slide gate shuts and the vacuum system shuts off
	CPA-CSP- 0J115001	Tie In To Main Panel - System On/Off
		3PH VOLTAGE CHANGE
	CPA-CSP- 0J460300	3PH Voltage Change (ie: Table Saw)
		PNEUMATIC HAND LEVER UPGRADE  Application:  • Allows technician to manually open and close pneumatic gate valve
- Selecte	CPA-CSP- 0J1150L0	Pneumatic Hand Lever

## **Automatic Open/Close Pay Station Valves**

Automatic Open/Close Pay Station Valves	Eurovac Part No.	Description
		AUTOMATIC OPEN/CLOSE PAY STATION VALVES Note:  • 1/4" FNPT Conversion Fitting Required With Each Valve
	SUB-PAY- 20AV0000	2" Auto Open/Close Pay Station Valve
	SUB-PAY- CONV0025	Conversion Fitting, G1/4" Male to 1/4" FNPT