

PMB

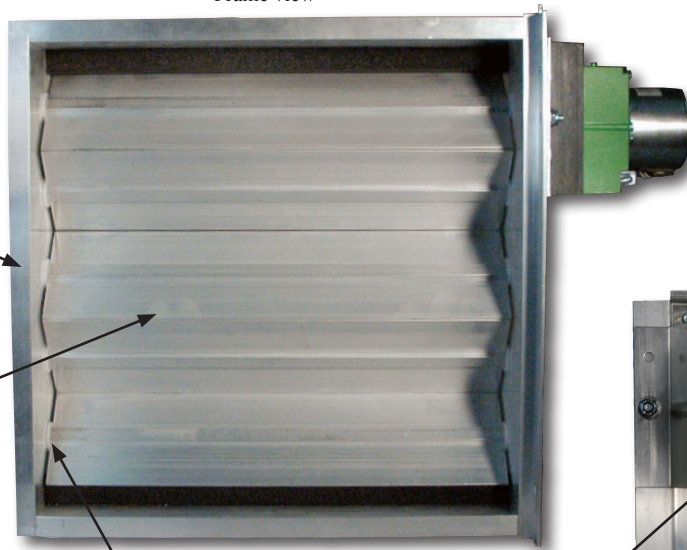
Power Open/Power Closed (OBD) Damper

Frame view

Frame made from heavy gauge extruded aluminum with hat style profile for strength and crush resistant durability.

Opposed blade operating design with heavy neoprene blend top and bottom gaskets for a tighter rattle free seal.

Heavy 3/8" nylon bushings to both seal and prevent any rattle or blade binding.



Face Plate view

Red/Green motor mounted indicator LEDs for visual damper position verification.

Spring steel push nuts to firmly hold together the drive assembly in high vibration applications.

16ga stamped blade links and connecting rods.



DAMPER SPECIFICATIONS

Damper Component	Material	Width	Depth
Frame	Heavy Extruded Aluminum	4-1/16"	1/2"
Face Plate	Heavy Extruded Aluminum	5-9/16" (includes two 3/4" flanges)	5/16"
Blade	Heavy Extruded Aluminum	2-3/4"	3/32"
Gasket	Vinyl Nitrile Neo Blend	3/4"	1/2"
Bushings for blades are nylon 5/8" outside diameter with a 3/8" square hole			
All blade linkage is 16 gage galvanized steel			

Duro Dyne Corporate Headquarters, Bay Shore, NY

631-249-9000 • Fax: 631-249-8346

Duro Dyne Midwest • Duro Dyne West • Duro Dyne Canada

www.durodyne.com • E-mail: durodyne@durodyne.com

PMB

Power Open/Power Closed (OBD) Damper



Ordering Information

Item #	Code	Description	Item #	Code	Description
37230	PMB8X6	8x6 Power Open/Power Closed (OBD) Damper	37268	PMB22X12	22x12 Power Open/Power Closed (OBD) Damper
37231	PMB10X6	10x6 Power Open/Power Closed (OBD) Damper	37269	PMB24X12	24x12 Power Open/Power Closed (OBD) Damper
37233	PMB12X6	12x6 Power Open/Power Closed (OBD) Damper	37270	PMB6X14	6x14 Power Open/Power Closed (OBD) Damper
37234	PMB14X6	14x6 Power Open/Power Closed (OBD) Damper	37271	PMB8X14	8x14 Power Open/Power Closed (OBD) Damper
37235	PMB16X6	16x6 Power Open/Power Closed (OBD) Damper	37272	PMB10X14	10x14 Power Open/Power Closed (OBD) Damper
37236	PMB18X6	18x6 Power Open/Power Closed (OBD) Damper	37273	PMB12X14	12x14 Power Open/Power Closed (OBD) Damper
37237	PMB20X6	20x6 Power Open/Power Closed (OBD) Damper	37274	PMB14X14	14x14 Power Open/Power Closed (OBD) Damper
37238	PMB22X6	22x6 Power Open/Power Closed (OBD) Damper	37275	PMB16X14	16x14 Power Open/Power Closed (OBD) Damper
37239	PMB24X6	24x6 Power Open/Power Closed (OBD) Damper	37276	PMB18X14	18x14 Power Open/Power Closed (OBD) Damper
37240	PMB6X8	6x8 Power Open/Power Closed (OBD) Damper	37277	PMB20X14	20x14 Power Open/Power Closed (OBD) Damper
37241	PMB8X8	8x8 Power Open/Power Closed (OBD) Damper	37280	PMB6X16	6x16 Power Open/Power Closed (OBD) Damper
37242	PMB10X8	10x8 Power Open/Power Closed (OBD) Damper	37281	PMB8X16	8x16 Power Open/Power Closed (OBD) Damper
37243	PMB12X8	12x8 Power Open/Power Closed (OBD) Damper	37282	PMB10X16	10x16 Power Open/Power Closed (OBD) Damper
37244	PMB14X8	14x8 Power Open/Power Closed (OBD) Damper	37283	PMB12X16	12x16 Power Open/Power Closed (OBD) Damper
37245	PMB16X8	16x8 Power Open/Power Closed (OBD) Damper	37284	PMB14X16	14x16 Power Open/Power Closed (OBD) Damper
37246	PMB18X8	18x8 Power Open/Power Closed (OBD) Damper	37285	PMB16X16	16x16 Power Open/Power Closed (OBD) Damper
37247	PMB20X8	20x8 Power Open/Power Closed (OBD) Damper	37286	PMB18X16	18x16 Power Open/Power Closed (OBD) Damper
37248	PMB22X8	22x8 Power Open/Power Closed (OBD) Damper	37287	PMB20X16	20x16 Power Open/Power Closed (OBD) Damper
37249	PMB24X8	24x8 Power Open/Power Closed (OBD) Damper	37290	PMB6X18	6x18 Power Open/Power Closed (OBD) Damper
37250	PMB6X10	6x10 Power Open/Power Closed (OBD) Damper	37291	PMB8X18	8x18 Power Open/Power Closed (OBD) Damper
37251	PMB8X10	8x10 Power Open/Power Closed (OBD) Damper	37292	PMB10X18	10x18 Power Open/Power Closed (OBD) Damper
37252	PMB10X10	10x10 Power Open/Power Closed (OBD) Damper	37293	PMB12X18	12x18 Power Open/Power Closed (OBD) Damper
37253	PMB12X10	12x10 Power Open/Power Closed (OBD) Damper	37294	PMB14X18	14x18 Power Open/Power Closed (OBD) Damper
37254	PMB14X10	14x10 Power Open/Power Closed (OBD) Damper	37295	PMB16X18	16x18 Power Open/Power Closed (OBD) Damper
37255	PMB16X10	16x10 Power Open/Power Closed (OBD) Damper	37300	PMB6X20	6x20 Power Open/Power Closed (OBD) Damper
37256	PMB18X10	18x10 Power Open/Power Closed (OBD) Damper	37301	PMB8X20	8x20 Power Open/Power Closed (OBD) Damper
37257	PMB20X10	20x10 Power Open/Power Closed (OBD) Damper	37302	PMB10X20	10x20 Power Open/Power Closed (OBD) Damper
37258	PMB22X10	22x10 Power Open/Power Closed (OBD) Damper	37303	PMB12X20	12x20 Power Open/Power Closed (OBD) Damper
37259	PMB24X10	24x10 Power Open/Power Closed (OBD) Damper	37304	PMB14X20	14x20 Power Open/Power Closed (OBD) Damper
37260	PMB6X12	6x12 Power Open/Power Closed (OBD) Damper	37310	PMB6X22	6x22 Power Open/Power Closed (OBD) Damper
37261	PMB8X12	8x12 Power Open/Power Closed (OBD) Damper	37311	PMB8X22	8x22 Power Open/Power Closed (OBD) Damper
37262	PMB10X12	10x12 Power Open/Power Closed (OBD) Damper	37312	PMB10X22	10x22 Power Open/Power Closed (OBD) Damper
37263	PMB12X12	12x12 Power Open/Power Closed (OBD) Damper	37313	PMB12X22	12x22 Power Open/Power Closed (OBD) Damper
37264	PMB14X12	14x12 Power Open/Power Closed (OBD) Damper	37320	PMB6X24	6x24 Power Open/Power Closed (OBD) Damper
37265	PMB16X12	16x12 Power Open/Power Closed (OBD) Damper	37321	PMB8X24	8x24 Power Open/Power Closed (OBD) Damper
37266	PMB18X12	18x12 Power Open/Power Closed (OBD) Damper	37322	PMB10X24	10x24 Power Open/Power Closed (OBD) Damper
37267	PMB20X12	20x12 Power Open/Power Closed (OBD) Damper	37323	PMB12X24	12x24 Power Open/Power Closed (OBD) Damper

Duro Dyne Corporate Headquarters, Bay Shore, NY

631-249-9000 • Fax: 631-249-8346

Duro Dyne Midwest • Duro Dyne West • Duro Dyne Canada

www.durodyne.com • E-mail: durodyne@durodyne.com



© Duro Dyne Corp.
Printed in USA 10/14
BE035425