



INDUSTRIAL VALVE SOLUTION



Grupa Baltina www.mixflow.com.pl

MIXFLOW – ENERGY

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Official partner of AMMtech

AMM 701



Butterfly Damper Valve



- For Control or On/Off Service
- DN 350 – 1500
- Max Leakage Class III (FCI 70-2)
- End Connections: Wafer, Flanged, Butt Weld
- Material: Carbon Steel, AISI 304, AISI 316

200°C

AMM 704



Butterfly Damper Valve



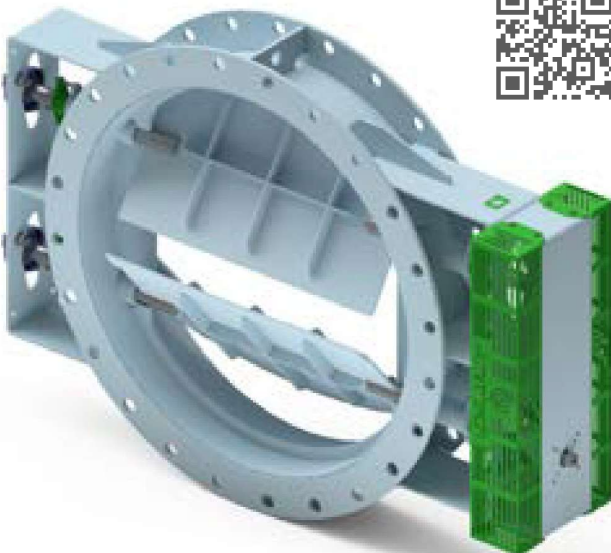
- For Control or On/Off Service
- DN 50 – 300
- Max Leakage Class III (FCI 70-2)
- End Connections: Wafer, Flanged
- Material: AISI 316 (Available from DN 50 to DN 300), GGG 40 (Available on DN 250 and DN 300)

600°C

AMM 705



Multi-Blade Damper Valve



- Modulating Service
- DN 300 – 3000
- End Connections: Wafer, Flanged
- Material: Carbon Steel, Corten, AISI 304, AISI 316

AMM705 200°C | AMM705H 600°C

AMM 708



Butterfly Damper Valve (Heavy Duty)



- For Control or On/Off Service
- DN 200 – 3000
- Max Leakage Class III (FCI 70-2)
- End Connections: Wafer, Flanged, Butt Weld
- Material: Carbon Steel, Corten, AISI 304, AISI 316, AISI 321, AISI 310

AMM708 200°C | AMM708H 600°C | AMM708S 1000°C

INDUSTRIAL VALVE SOLUTION

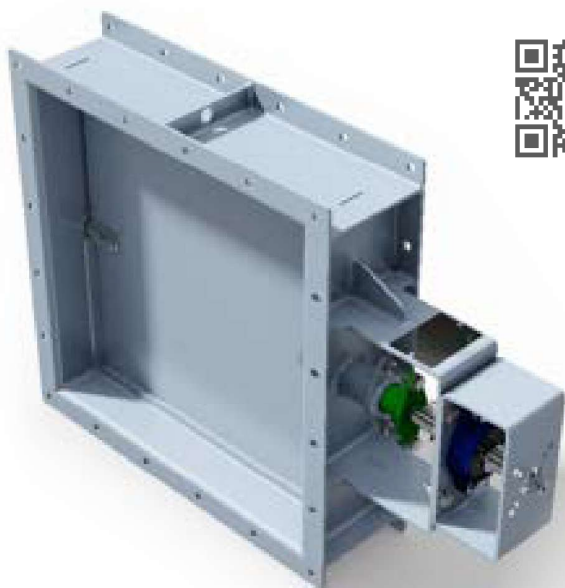
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AMM710



Louver Damper Valve



- Rectangular or Square section
- For Control or On/Off Service
- Size Range upon request
- End Connections: Flanged
- Material: Carbon Steel, Corten, AISI 304, AISI 316, AISI 321, AISI 310



AMM710
200°C

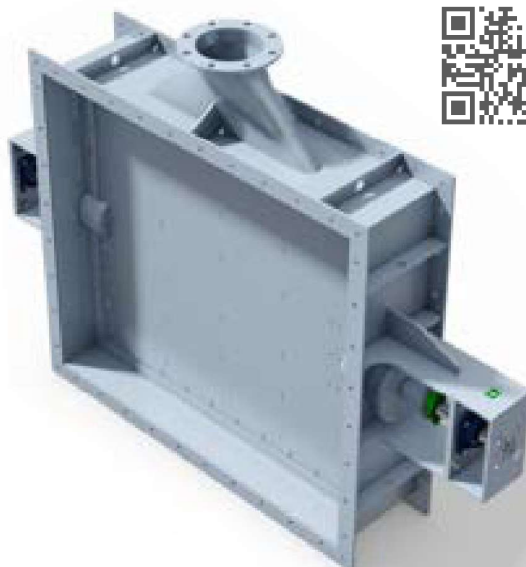
AMM710H
600°C

AMM710S
1000°C

AMM710T



Louver Damper Valve with
Air Sealing System for Total Tightness 100%



- Rectangular or Square section
- For Control or On/Off Service
- Size Range upon request
- Total Tightness 100%
- End Connections: Flanged
- Material: Carbon Steel, Corten, AISI 304, AISI 316



AMM710T
200°C

AMM710TH
600°C

AMM715



Radial Vane Damper Valve



- Modulating Service
- DN 300 – 2000
- End Connections: Flanged
- Material: Carbon Steel, AISI 304, AISI 316

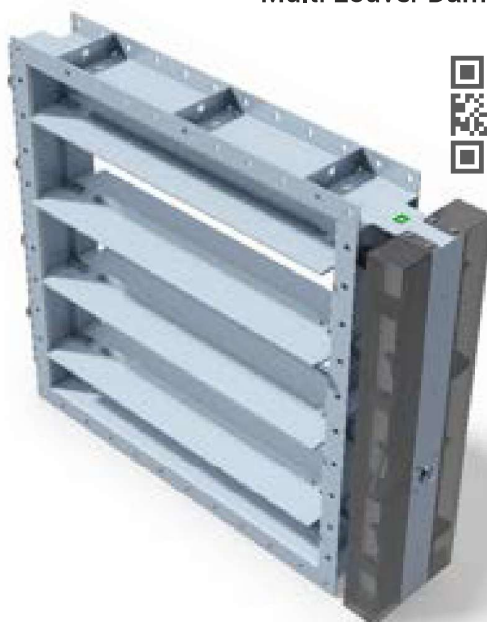


200°C

AMM720



Multi Louver Damper



- Rectangular or Square section
- Modulating Service
- Size Range upon request
- End Connections: Flanged
- Material: Carbon Steel, Corten, AISI 304, AISI 316, AISI 321, AISI 310



AMM720
200°C

AMM720H
600°C

AMM720S
1000°C

INDUSTRIAL VALVE SOLUTION

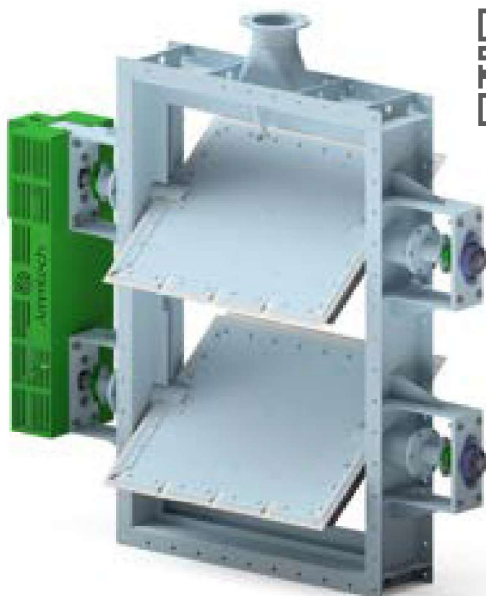
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AMM 720T



Multi Louver Damper with
Air Sealing System for Total Tightness 100%



- Rectangular or Square section
- For Control or On/Off Service
- Size Range upon request
- Total Tightness 100%
- End Connections: Flanged
- Material: Carbon Steel, Corten, AISI 304, AISI 316

AMM720T
200°C

AMM720TH
600°C

AMM 731



Butterfly Damper Valve



- For Control or On/Off Service
- DN 350 – 1500
- Max Leakage Class III (FCI 70-2)
- End Connections: Wafer, Flanged, Butt Weld
- Material: Corten, AISI 304, AISI 316

600°C

AMM 740



Ø Leakage Damper Valve - Double Eccentric



- For Control or On/Off Service
- DN 100 – 1500
- Max Leakage Class VI (FCI 70-2)
- End Connections: Wafer, Flanged
- Material: Carbon Steel, AISI 304, AISI 316
- Seat: Silicon, NBR, Viton, EPDM

200°C

AMM 740PH



Ø Leakage Damper Valve
for corrosive media – Double Eccentric



- For Control or On/Off Service
- DN 100 – 1500
- Max Leakage Class VI (FCI 70-2)
- End Connections: Wafer, Flanged
- Material: Carbon Steel, Corten, AISI 304, AISI 316
- Seat: FEP, PFA

260°C

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AMM 743



Triple Offset Damper Valve



- For Control or On/Off Service
- DN 100 – 800
- Max Leakage Class V (FCI 70-2)
- End Connections: Wafer, Flanged
- Material: Carbon Steel, Corten, AISI 304, AISI 316

500°C

AMM 745



Ø Leakage Rubber Seated Butterfly Valve



- For Control or On/Off Service
- DN 100 – 400
- Max Leakage Class VI Ø Leakage
- Total Tightness (FCI 70-2)
- End Connections: Special Flanged
- Material: Body - Aluminium
- Disc - Carbon Steel, AISI 304, AISI 316

170°C

AMM 750



Butterfly Double Blade Damper Valve with
Air Sealing System for Total Tightness 100%



- For Control or On/Off Service
- DN 300 – 3000
- Total Tightness 100%
- End Connections: Flanged
- Material: Carbon Steel, Corten, AISI 304, AISI 316

AMM750
 200°C

AMM750H
 600°C

AMM 755



Three Way Bypass Damper



- For Control or On/Off Service
- DN 100 – 2500
- Max Leakage Class III (FCI 70-2)
or Total Tightness 100% by Seal Air
- End Connections: Flanged
- Material: Corten, AISI 304, AISI 316

600°C

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AMM 761



Guillotine Damper (Slide Gate)



- Circular, Square, Rectangular section
- On/Off Service . DN 150 – 3000
- Max Leakage Class III (FCI 70-2) or Total Tightness 100% by Seal Air
- End Connections: Flanged
- Material: Carbon Steel, Corten, AISI 304, AISI 316, AISI 321, AISI 310



AMM761
200°C

AMM761H
600°C

AMM761S
850°C

AMM 761QR



Guillotine Damper (Slide Gate)



- Circular, Square, Rectangular Section
- Reduced Face to Face Dimension
- On/Off Service . DN 150 – 3000
- Max Leakage Class III (FCI 70-2)
- End Connections: Flanged
- Material: Carbon Steel, Corten, AISI 304, AISI 316, AISI 321, AISI 310

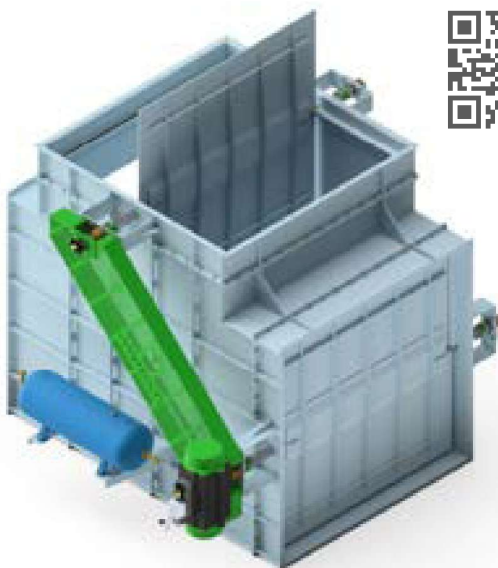


200°C

AMM 770



Diverter Damper Valve (Gas Distributor)



- Size Range upon request
- For Control or On/Off Service
- Max Leakage Class III (FCI 70-2) or Total Tightness 100% by Seal Air
- End Connections: Flanged
- Material: Carbon Steel, Corten, AISI 304, AISI 316



600°C

AMM 780



Butterfly Damper Valve - High Temperature



- For Control or On/Off Service
- DN 150 – 1500
- Max Leakage Class III (FCI 70-2)
- End Connections: Wafer, Flanged
- Material: AISI 321, AISI 310



1000°C

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AMM 785**Fiber-Lined Damper Valve**

- For Control or On/Off Service
- DN 150 – 2500
- Max Leakage Class III (FCI 70-2)
- End Connections: Flanged
- Material: Corten, AISI 304, AISI 316, AISI 321, AISI 310

1100°C**AMM 786****Refractory Lined Damper Valve**

- For Control or On/Off Service
- DN 150 – 2500
- Max Leakage Class III (FCI 70-2)
- End Connections: Flanged
- Material: Corten, AISI 304, AISI 316, AISI 321, AISI 310

1100°C**AMM 790****Counterweight non-return Damper Valve**

- Circular, Square, Rectangular section
- DN 150 – 2500
- Max Leakage Class III (FCI 70-2)
- End Connections: Wafer, Flanged
- Material: Carbon Steel, AISI 304, AISI 316

200°C**AMM790H**
600°C**AMM 281****Control Knife Gate Valve**

- For Proportional Control Service
- DN 100 – 400
- End Connections: Lug
- Material: Carbon Steel, AISI 304, AISI 316

80°C

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*Innovation in **flow**, excellence in **control**.*

AMMtech dampers are engineered to perform in the most demanding industrial environments. From energy production to heavy industry, from environmental protection to advanced process technologies, our solutions ensure precision, reliability and durability across a wide spectrum of **applications**. The following fields represent the core sectors where AMMtech products deliver proven excellence worldwide:

- Fluids: Air, Gas and Fumes
- CHP and Incineration Plants (Waste to Energy)
- Biomass, Biogas and Renewable Energy Plants
- Steel Industry and Furnaces
- Glass Industry
- Cement Plants
- Air Pollution and Filtration (Dedusting)
- Power Plants
- Heat Recovery Systems
- Boilers and Burners
- Chemical Industry
- Oil and Gas

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The valves presented in this catalogue were manufactured by:
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