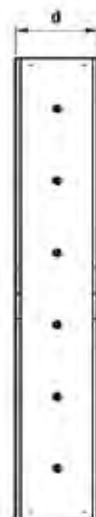
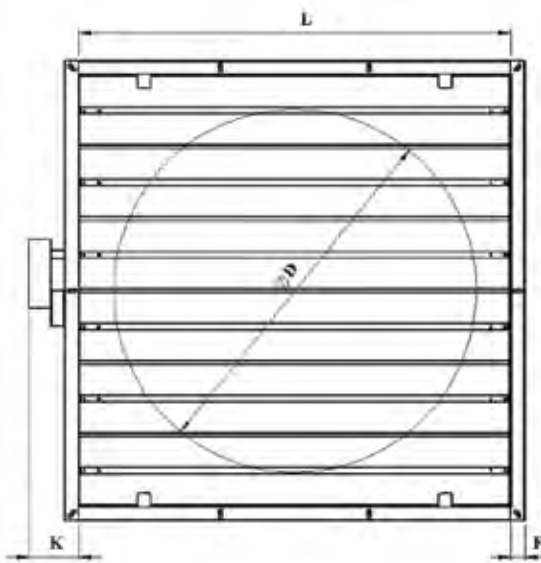
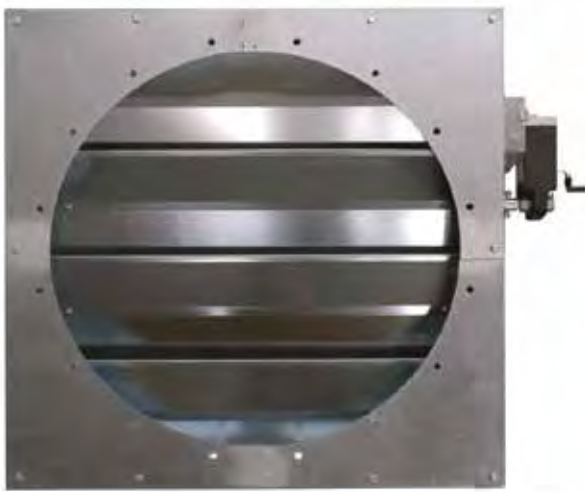


## FDV FAN TYPE AIR DAMPER

*DYNFLOW Fan Type Air Dampers are used together with the axial fans and smoke exhaust fans. They are installed side by side with axial fans to prevent the short circuit of exhaust air. It can be used as a motorized back draft dampers as well. They can be installed at air inlet or outlet of the axial fan. Damper blades are designed to create minimum pressure drop when it is open and allows minimum air leakage when it is closed. Damper casing and blades are galvanized steel and it is controlled by On/Off servomotor.*

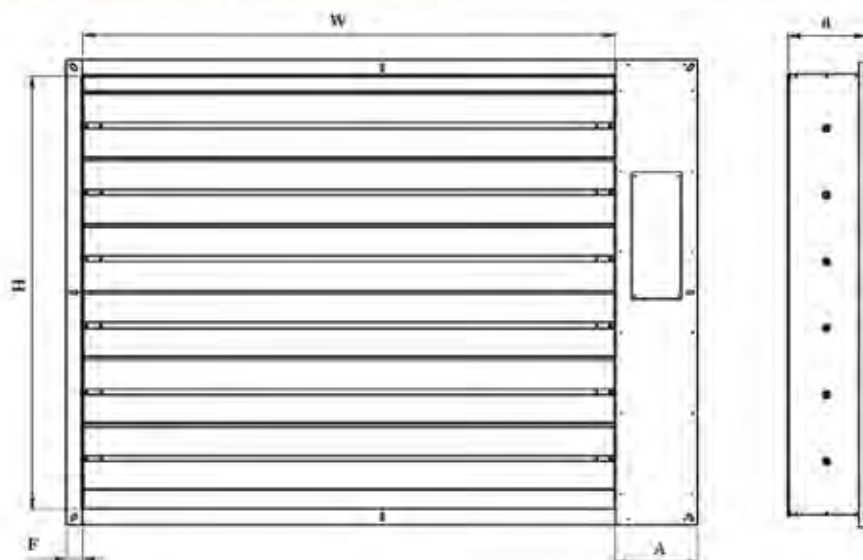


### ***DIMENSIONS***

Ø D (mm)	Ø L (mm)	D (mm)	K (mm)	F (mm)
400	500	230	138	40
450	600	230	138	40
500	600	230	138	40
560	700	230	138	40
630	800	230	138	40
710	800	230	138	40
800	1000	230	138	40
900	1200	230	138	40
1000	1200	230	138	40
1120	1250	230	138	40
1250	1400	230	138	40
1400	1600	230	138	40

## DDV WALL TYPE SMOKE DAMPERS

DYNFLOW Wall Type Smoke Dampers are used especially for carpark ventilation systems besides general ventilation applications. Damper blades are designed to create minimum pressure drop when it is open and allows minimum air leakage when it is closed. Damper casing and blades are galvanized steel and it is controlled by On/Off servomotor.



### DIMENSIONS

A (mm)	D (mm)	F (mm)
250	230	50

*H* – The maximum height of the air damper is 2000 mm and the height increment is 200 mm which is equal to the height of the damper blade.

*W* – The maximum width of the air damper is 2000 mm and the minimum width is 200 mm and the increment of the width value is 50 mm.