



IRIS

Description

IRIS diaphragm regulators are specially designed to measure and control the air flow in circular ducts for ventilation and air conditioning.

The IRIS damper consists of a body and a diaphragm made of galvanized steel.

Diameters from 80 to 800 mm.

Adjusting plastic nut with plastic key.

Measuring point provided on each side of the iris damper for the connection of a pressure gauge.

Selection chart giving the air flow depending on the different opening positions of the iris damper, and corresponding pressure levels.

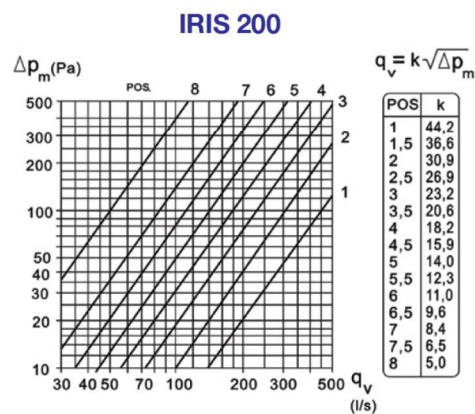
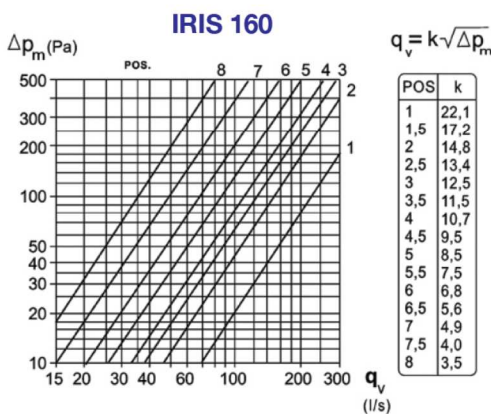
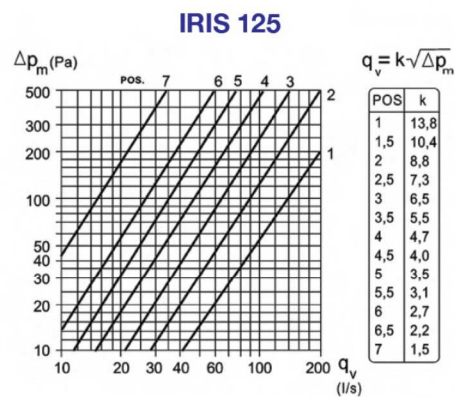
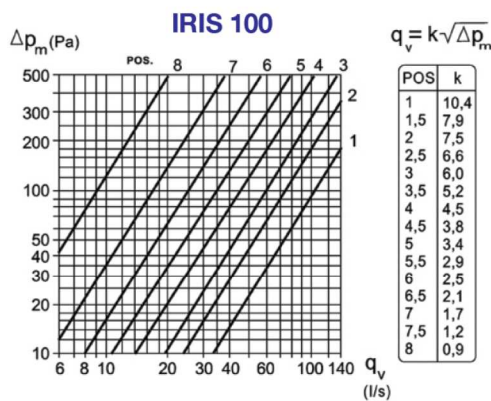
Gaskets for tight connection with the duct.

Service temperature from -10°C up to +80°C.

Airtightness class C according to EN 1751.

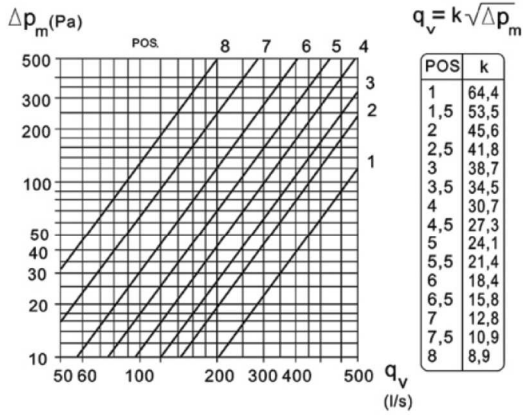


Diagrammes Aeraulic

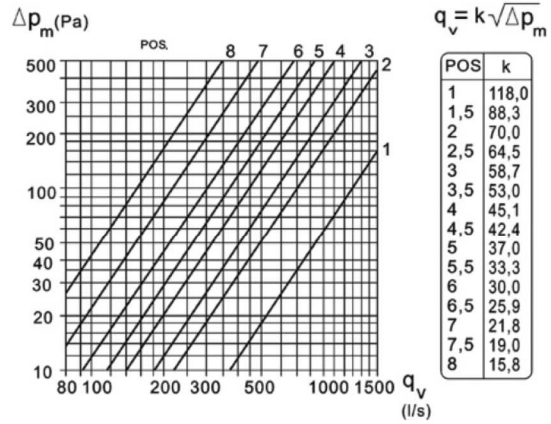




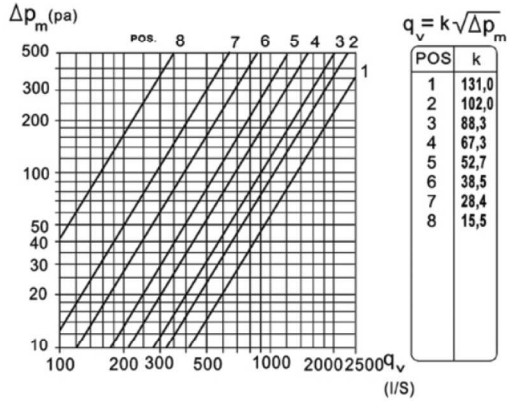
IRIS 250



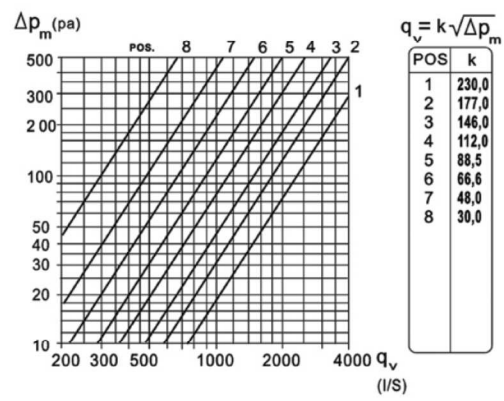
IRIS 315



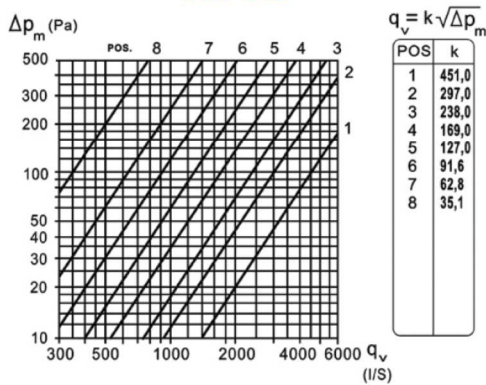
IRIS 400



IRIS 500



IRIS 630



IRIS 800

