

Modular system



Components

Diameters

315, 500, 710 and 1000mm



BE - beginning
100 - 200mm



DU - ducting
3000mm



DI - diffuser
1000mm



EN - ending
50mm



AR - arch 0° - 90°
780 - 2400mm



RE - reducer
500mm



AD - adapter
800 - 1900mm

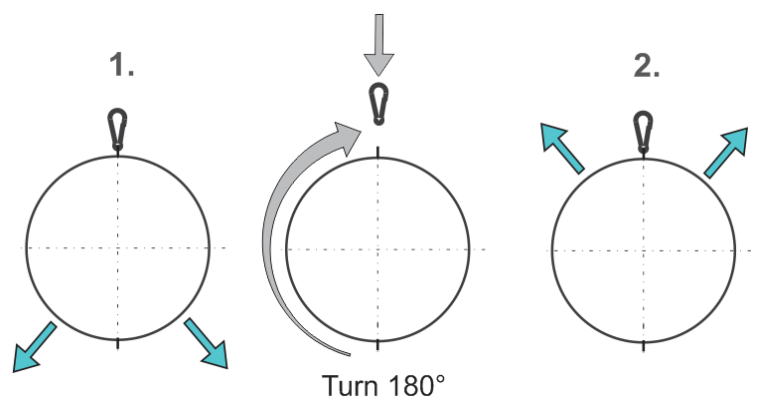


TU - 180° turn
100mm

Suspension



Two possibilities of suspension

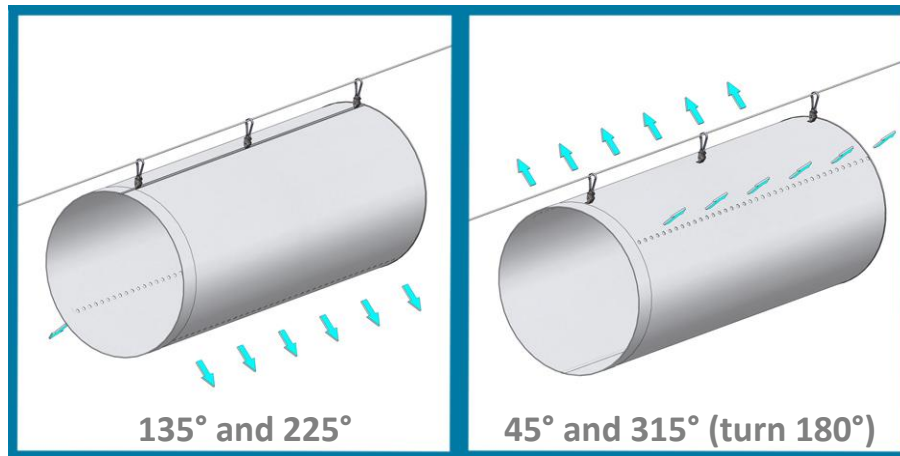


Modular system

Diffuser



Airflow directions

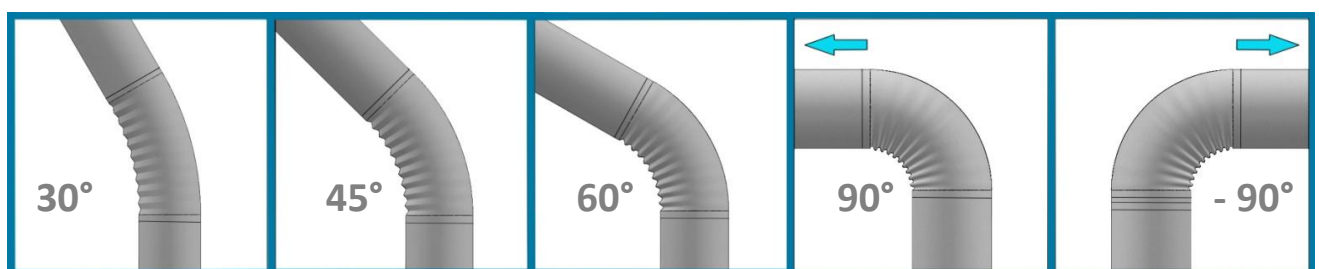


Airflow from one diffuser at 100Pa

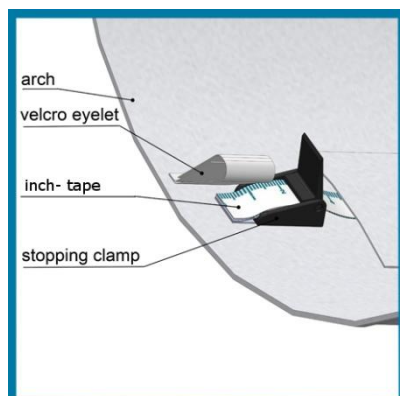
D (mm)	CFM
Ø315	200
Ø500	400
Ø710	630
Ø1000	950

Adjustable arch

Angle may be adjusted (0° - 90°) with Turn part (180°)



Close-up view of adjustable inch-tape

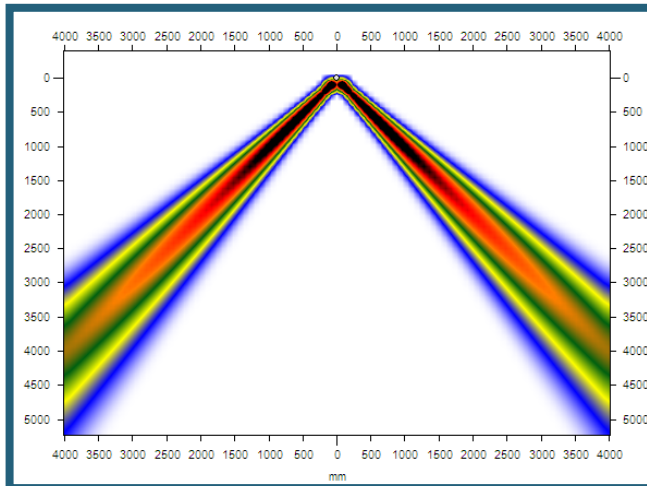


Modular system

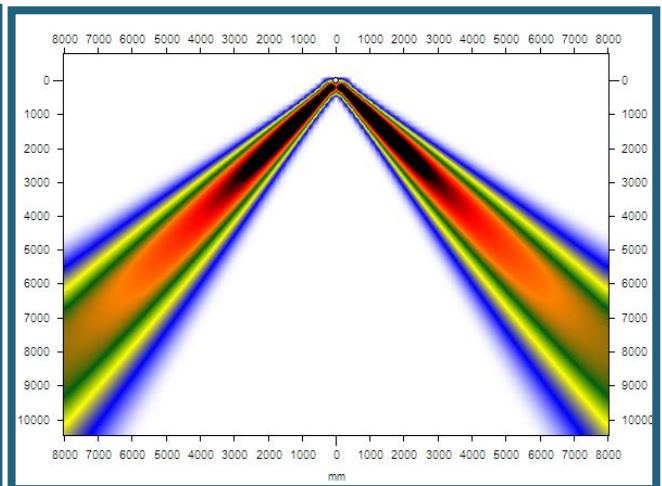
Airflow patterns at 100Pa



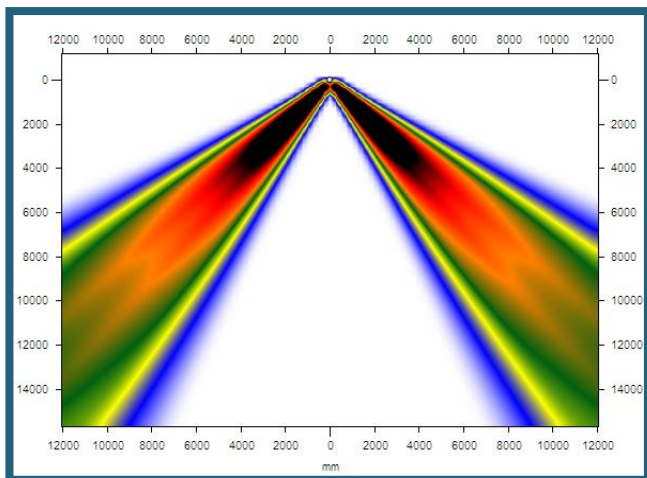
D315



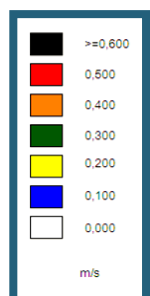
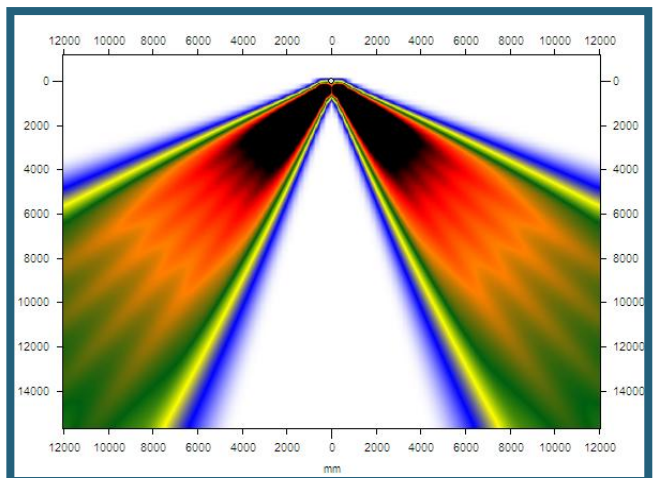
D500



D710



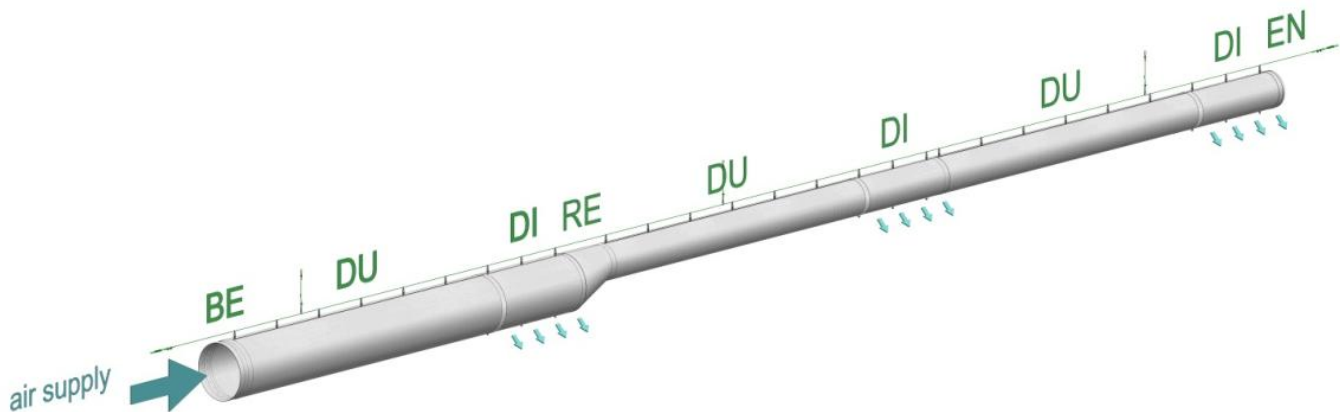
D1000



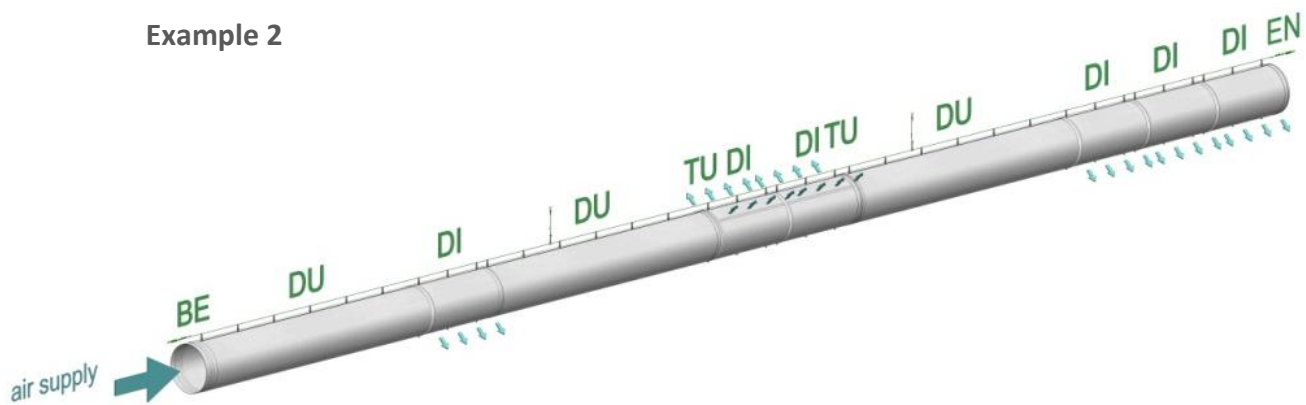
Elements

Modular system

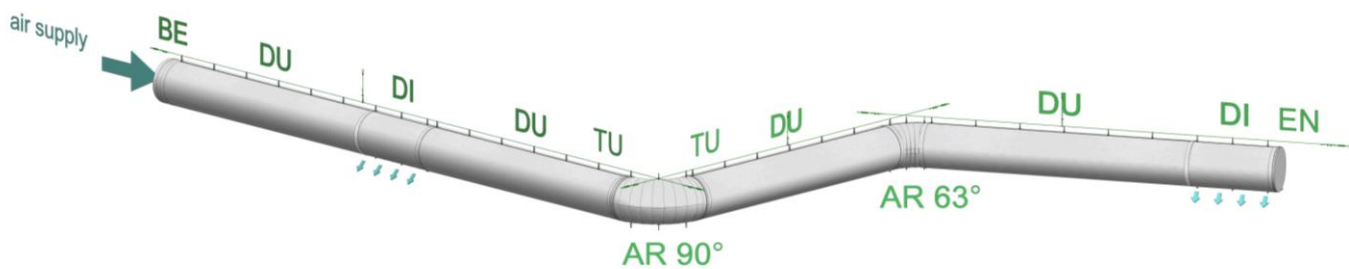
Example 1



Example 2



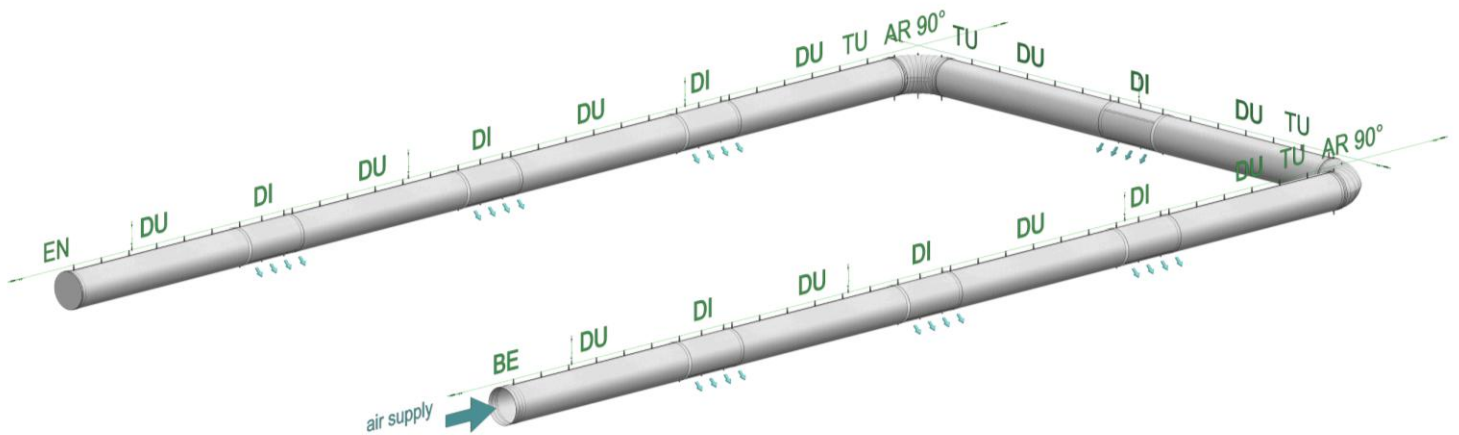
Example 3



Modular system



Example 4



Example 5

