

## 1-row angle insulated manifolds

## **FLEXO BOX PRO K**





 $275\,\mathrm{g/m^2}$ 





Indentations connectors and blockages



Inner insulation: 3 mm



sealing

#### **Description**

The FLEXO BOX PRO K is the connection element of the FLEXO DUCT flexible ducts. Together they create a complete air distribution solution in mechanical ventilation.

### Design

The box is made of galvanised steel, with an internal insulation of 3 mm thick rubber mat. Inside the box is placed a profiled insert to minimise pressure loss. Thanks to the large number of pressed connections, the box is characterised by high tightness. Self-sealing connectors, made of high quality rubber with an additional structural built-in gasket, allow for very fast and tight fitting of FLEXO DUCT channels. On individual request, it is possible to make a stainless steel box.

#### Usage

The FLEXO BOX K junction box allows for a perpendicular separation of the main supply and exhaust sequences into an appropriate number of FLEXO DUCT ducts. Using FLEXO END plugs, you can easily adjust the number of working connectors to the needs of the installation. Thanks to the large length of the connector, the box can be adapted to various types of partitions, without the need for additional connection elements.

### Exceptionally fast and easy installation without tools!



Inset the ventilation duct HAVACO FLEXO DUCT into a connector.

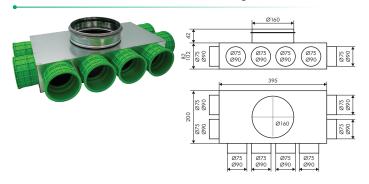


2. Press until you hear a click.

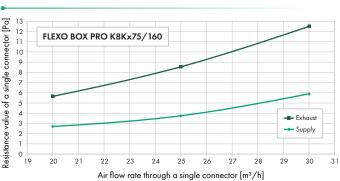


DONE - you have installed the duct in the box! And the whole thing is in the C tightness class!

#### FLEXO BOX PRO K8K - technical drawing



## FLEXO BOX PRO K8K - characteristics

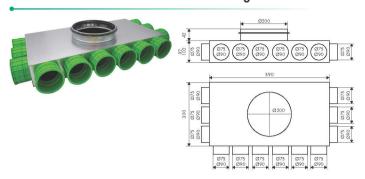


### FLEXO BOX PRO K8K - technical specifications

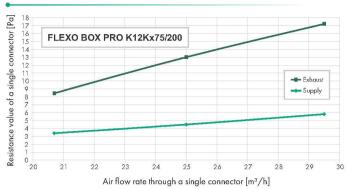
| Mode                       | Connectors<br>[pcs.] | The diameter of connectors [mm] |
|----------------------------|----------------------|---------------------------------|
| FLEXO BOX PRO K8Kx75 / 160 | 8                    | 8×75 / 160                      |
| FLEXO BOX PRO K8Kx90 / 160 | 8                    | 8×90 / 160                      |

# 1-row angle insulated manifolds

### FLEXO BOX PRO K12K - technical drawing



### FLEXO BOX PRO K12K - characteristics



### FLEXO BOX PRO K12K - technical specifications

| Model                       | Connectors [pcs.] | The diameter of connectors [mm] |
|-----------------------------|-------------------|---------------------------------|
| FLEXO BOX PRO K12Kx75 / 200 | 12                | 12x75 / 200                     |
| FLEXO BOX PRO K12Kx90 / 200 | 12                | 12x90 / 200                     |