Modul

VEX4000 - TOM SEKTION
VEX4000 – EMPTY SECTION

The SP module is a module to supplement the other modules – for support, elongation, reservation of space for future functions and to fuse inspection of neighbouring sections.

Principles of operation

SPS - Smoke evacuation section

SPS is an empty section with a spigot at the top. The spigot contains a damper which opens if the need arises for smoke evacuation in the duct system. The extract air fan is thus used as a smoke exhaust extractor, so an additional smoke extractor is not required.

Product description

FUNCTION AND APPLICATION

The SP module (empty section) may be used in the following cases:
- With rotary heat exchangers and in other locations where functions cannot be inspected from adjacent sections.
- As support for overlying protruding sections for inlets and outlets in high units.
- As an extension of overlying sections to avoid vertical pipes running close to the unit, preventing doors opening in a section.
- As preparation for later expansion of functions or for space for sensors, thermometers, etc. Inspection spaces are supplied with doors.

Reference arguments

• Empty section (SP)
FUNCTION AND APPLICATION
The SP module (empty section) may be used in the following cases:
• With rotary heat exchangers and in other locations where functions cannot be inspected from adjacent sections.
• As support for overlying protruding sections for inlets and outlets in high units.
• To extend overlying sections to avoid vertical pipe runs close to the unit preventing doors opening in a section.
• As a basis for later expansion of functions or for space for sensors, thermometers, etc. Inspection spaces are provided with doors.

SPS - Smoke evacuation section

SPS is an empty section with a spigot at the top. The spigot contains a damper which opens if the need arises for smoke evacuation in the duct system. The extract air fan is thus used as a smoke exhaust extractor, so an additional smoke extractor is not required.

Curve

VEX4100		36950
VEX4090		26500
VEX4080		22550
VEX4070		18475
VEX4060		17000
VEX4050		11400
VEX4040		11200
VEX4030		8950
VEX4020		5150
VEX4010		3900

150	600	2400	9600	38400 [m3/h]
42	83	167	333	667	1333	2667	5333	10667 [l/s]

ERP 2018 ■ Max cap.