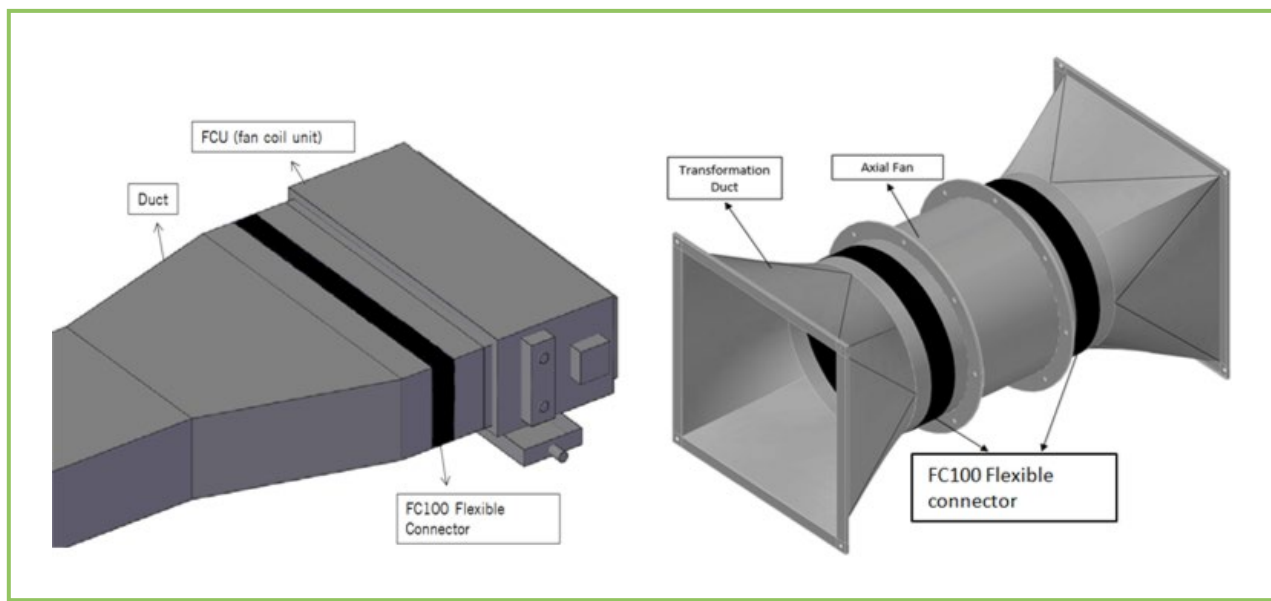


**FC-100/103** is used specially in air conditioner ducts installation, attached to fan units to prevent stresses due to expansion and contraction, to conserve vibrations, and to compensate for misalignment. The flexible connector is made of high-quality galvanised steel from Nippon Steel, with a lightweight fibreglass fabric base that is coated with silicone on both sides.



Product	FC-100	FC-103
Measurements	90×75×90 mm, 90×125×90 mm	90×110×90 mm
	<i>(Other sizes can be made upon request.)</i>	
Thickness	0.5 mm, 0.6 mm	
Length	25 m to 30 m	
Density	387 g/m <sup>2</sup>	
Material	Fibreglass fabric, Nippon GI steel	
Tensile strength	88×81 lb (40×37 kg)	244×290 N/cm
Operating temp.	60°C	408°C
Fire-rating	–	Class “0”
Test certificate	PSB BS 476, Part 5	PSB BS 476, Part 6 & 7

(COC Available)



**FC-100**



**FC-103**



THE HVAC MATERIAL SPECIALIST

**Kenmech (Asia) Marketing Pte Ltd**

T: (65) 6743 2788 F: (65) 6745 7339 M: (65) 9187 1879  
 E: Asia.Kenmech@gmail.com  
 www.Kenmech.com.sg  
 Blk 1031, Eunos Avenue 6, #01-49  
 Singapore 409626

*Disclaimer: The information contained in this document is believed to be accurate at the date of publication. KENMECH does not accept responsibility for the results of using the product in applications different from those described above.*

