Rev. 2 - March 2020



Dust and Fume Extraction

NEDERMAN NCF 80/20 FAN

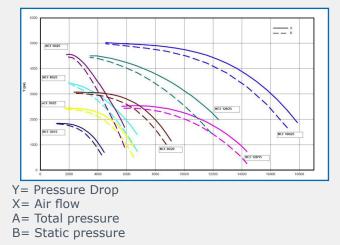


DESCRIPTION

The Nederman NCF Fans have direct drive motors which means a safe and cost effective operation. Installing an energy efficient NCF fan with other Nederman products saves time and reduces energy costs.

It is a centrifugal fan designed for use in all types of industrial process and ventilation systems, mounted indoor as well as outdoor. The fan is equipped with vibration absorbers as standard.

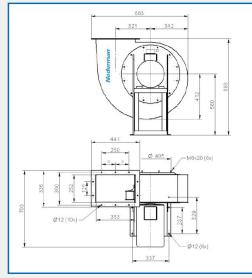
PRESSURE DROP GRAPH



TECHNICAL SPECIFICATION

Protection class	IP 55	
Installation	(Outdoor), (Indoor)	
Material	Sheet metal, painted grey, RAL 7045	
Ambient temperature range	-30 to +40°C	
Operating temperature	Max. 60°C	
Frequency	50 Hz	
No. of phases	3	

DIMENSIONS DRAWING



NCF 80/20 Duct inlet diameter 400 mm Duct outlet diameter 400 mm

PART CODES

Description	Power Voltage	Amperage	
Fan NCF 80/20	230/400 V	24.0/13.8 A	
Noise Level	Weight	Power	
Model			
14550628			

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