Nederman Powered Cyclone



Stock No	EF2326
Manufacturer	Nederman
Model	NC500
Year of Manufacture	2020
Serial	5303670
Condition	From a working environment, Excellent Condition, Current Model
Approx Duty CFM / M³/Hr	2893
Filter Area ft² / m²	N/A
Other Info	Extra Large Dust Collection Bin
Location	Our Central Warehouse, Aldridge, UK
External Dimensions (WxDxH mm)	1676 feet extended x 3673 total height

Description

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The cyclone is a separator that uses centrifugal force to clean air that contains chips or dust. The filtration efficiency depends on the speed of the rotation of the particles, their density and size.

Dust cyclones are used where there are no specific restrictions on dust content in the air and where the humidity of the dust is low.

The dust cyclones are also suitable for removing dust from paint, metal etc.

Main Motor and Fan

Radial fan Combifab-F Z 40-T 224 D04 LG0

Ref No S37290

Air volume [m3/h] 2893

Total pressure [Pa] 4344

Fan rpm/rpm max [min-1] 2925/4740

Power [kW] 7,5

Weight excl. motor [kg] 80

T operating. / T max [°C] 0/60

Photographs taken prior refurbishment. Our refurbishment service is not available on all machines.