Rev. 1 - December 2019



Dust and Fume Extraction

NEDERMAN 426A EX



DESCRIPTION

Industrial dry vacuum cleaner 426EX is designed for removal and collection of industrial waste and spillage. This powerful dry vacuum suction unit comes equipped with a silo and cyclonic preseparatior before the filter, ensuring efficient collection of large quantities of material. The 426EX Industrial vacuum is equipped with a HEPA filter for finer particles. The industrial vacuum cleaner includes slots for handling by forklift. Special swiveling, locking wheels are sized to increase mobility, and make the handling of heavy loads especially easy. The dry vacuum's cyclonic silo is equipped with a manual valve ATEX approved equipment: EX II 2 GD c IIB 60°C (T6).

PART CODE/ORDERING TABLE

426A EX - NE52, S50, with manual 42242609 discharge valve

SUPPLIED WITH

- Cleaning set
- Brush
- Conical nozzle

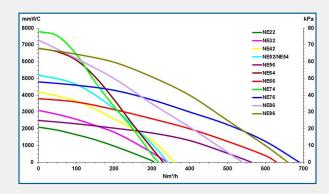
Application	Dust, Liquid, Granulate, Swarf
Certifications	CE, EX
Dustbin Volume (I)	58 l Cyclonic Silo + 47 l Dustbin
Filter Area (m2)	1,56
Filter Cleaning Method	Reverse Air Pulse
Installation	Indoor
Compressed Air Requirement	3,0 Nm3/min
Filter Material	Microfibre
Filter Type	Cartridge
Hose Diameter (mm)	51
Hose Length (m)	7,5
Max Airflow (m3/h)	342
Max Vacuum (kPa)	-52
No. of Filter Elements	1
Noise Level (dB(A))	75,5
Type of Hose	PVC
Weight (kg)	119

TECHNICAL OPECIFICATION

FEATURES

- ATEX approved
- Pre-separation in silo
- Manual filter cleaning prolongs the filter's lifetime
- Forklift handling

PERFORMANCE GRAPH



AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT