

PRODUCT LEAFLET

600A EX

A Powerfull stationary dustcollector



600A EX

- ✓ Robust and efficient self-cleaning filter
- ✓ Very powerful and reliable ejector as vacuum producer
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- ✓ Legs with two height options

A Powerful stationary dustcollector, excellent high vacuum for suction over long horizontal and vertical distance.

You can choose a dustcollector with bigbagholder and counterweight discharge valve or a dustcollector with a manual discharge valve. Equipped with efficient and selfcleaning bag filters.


600A EX is category 2GD equipment according to directive 2014/34/EU. This means that it may be placed in areas classified as zone 21 or 1 according to directive 1999/92/EC. However, 600A EX may not be used to vacuum combustible material; they are only for use with non-combustible dusts. This is since they lack a protection system to limit the effects of an internal explosion, hence the X in ATEX marking.

ATEX approved euqipment: II 2GD c IIB 60°C (T6) X

600A EX










[ProductCertifications]	[ce], [ex]
[ProductInstallation]	[Indoor]
[ProductFiltercleaningMethod]	[CompressedAir]
[ProductApplication]	[dust], [granulate], [grit], [swarf]
[ProductDustbinvolume]	146
[ProductFilterArea]	2,5

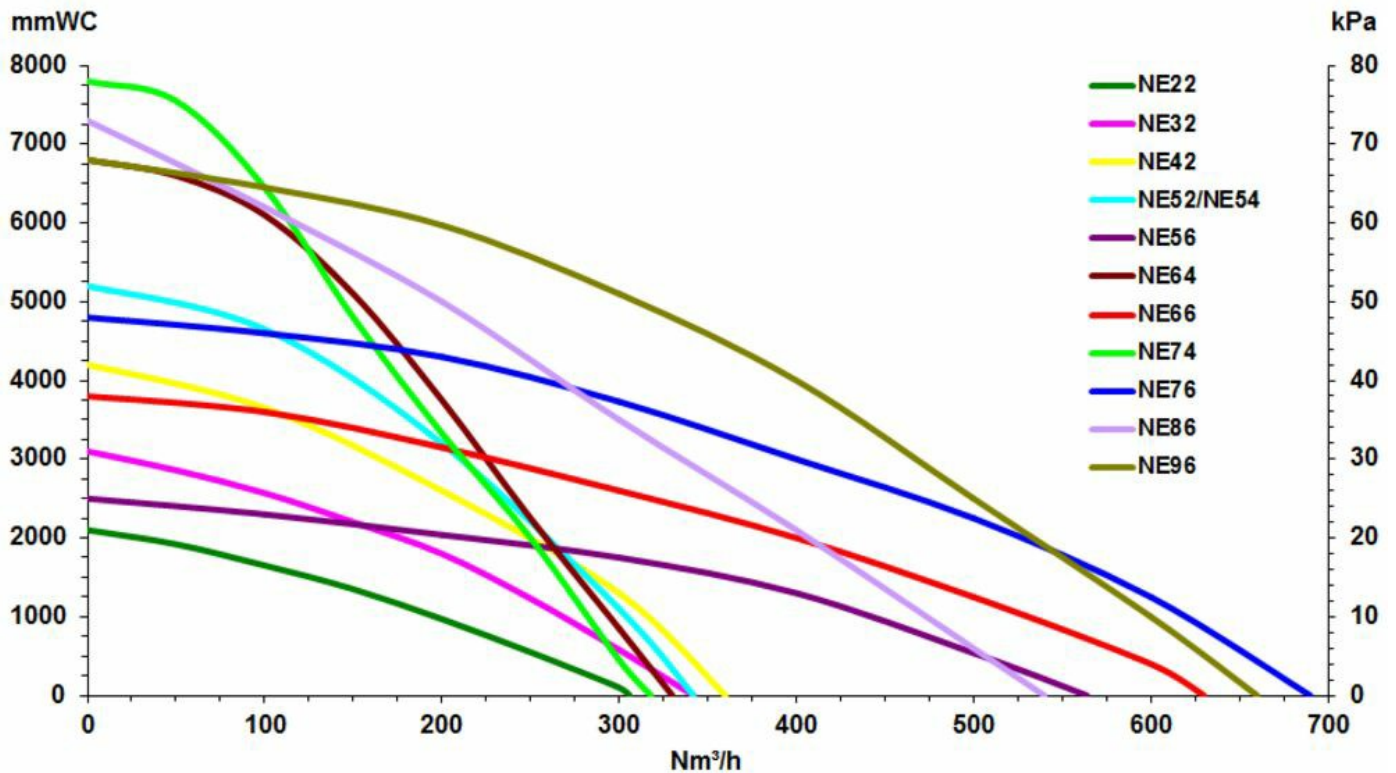
Models

	Item number	[ItemFilterType]	[ItemMaxAirFlow]
	42260000 ^[1]	[bag]	318
	42260001 ^[1]	[bag]	318

^[1] ATEX - EX II 2 GD c IIB 60°C(T6) (Not for combustible dust)

Accessories

	Accessory	Item number
	Hose PU12-51 L=10m w. couplers	43832200
	Floor suct headd51/400/65	43840250
	Suct pipe bend d51 antist	43842150
	Gulper head d51	43850001
	Scraping tool d51 I500	43851050
	Hand suct h soft brushd51	43860200
	Conical nozzle d51	43862001
	Red conical d76-51, including flap valve 43885001	43880300
	Abr plate f/silo S200	43627001



Air Powered ejectors All performance data are based on 7 bar supply pressure

Necessary hose dimension for compressed air line								
Vacuum producer	Standard suction hose diameter (mm)	Distance from compressor (m)						
		12mm (1/2")	20mm (3/4")	25mm (1")	32mm (1 1/4")	38mm (1 1/2")	51mm (2")	63mm (2 1/2")
NE14	38	1-8	9-58	59-200	201+			
NE22	51	1-8	9-58	59-200	201+			
NE32	51		2-22	23-69	70-110	111+		
NE42	51		1-8	9-41	42-100	101+		
NE52	51		1-6	7-29	30-70	71-160	161+	
NE56	63		1-7	8-39	40-90	91-190	191+	
NE64	76			1-21	22-41	42-102	103+	
NE66	63			1-25	26-47	48-150	151+	
NE74	76			1-15	16-31	32-63	64+	
NE76	76			1-14	15-30	31-71	72+	
NE96	76			1-4	5-11	12-32	33-125	126+

Necessary hose dimension for compressed air line

