

600A

Stationary multi-purpose dust collector




Silo system with high suction capacity for fixed installations. Designed for the collection of dusty materials such as granules, steel grit and recovery of precious metals. The silo is equipped with a manual discharge valve. Can be supplied with counterweight or pneumatic valves for automatic operations. Equipped with the efficient and self-cleaning NCF (candle) filter (not all models). The unit can be fitted with automatic remote control. The unit is often used as power pack in central suction systems

- Vacuum unit with silo on flexible frame system
- High vacuum for suction of heavyweight material over long distance

Product name	600A
Installation	นอกอาคาร, ในอาคาร
Filter cleaning method	เป่าอากาศแบบไหลย้อน
Application	ฝุ่น, เมล็ด, กรวด, เศษ
Dustbin volume (l)	146
Weight (kg)	144
Hose length (m)	10
Hose diameter (mm)	63



600A

รูปภาพ	Description	Filter type	Number of filter elements	Filter material	Type of hose ¹	Compressed air requirement	Max airflow (m ³ /h)	Noise level ((dB)A)	Max vacuum (kPa)	รุ่น
	600A - NE64, S200.	ไส้กรองแบบถุง	70	Vyon 3,15	PU12	4,3 Nm ³ /min	330	77.0	-68	42160000*
	600A - NE74, S200 with counterweight discharge valve	ไส้กรองใช้สำหรับบ่กรองของเหลวที่อยู่ในระบบท่อซึ่งมีความดันสูงมาก	1	Polyester- teflon	-	5,3 Nm ³ /min	318	75.0	-78	42160011
	600A - NE76, S200. Without accessories	ไส้กรองแบบถุง	70	Vyon 3,15	-	5,4 Nm ³ /min	690	78.0	-48	42160081
	600A NE96x2 Silo S300, Control system, abrasion plate and counter weight discharge valve	ไส้กรองแบบตลับ	4	Paper- Microfibre	-	8,6 Nm ³ /min x 2	660 x 2	78.0	-68	42160083**

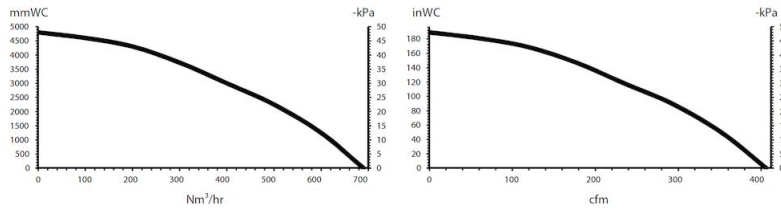
*With cleaning set, gulper head and scraping tool

**Pulsejet cleaning

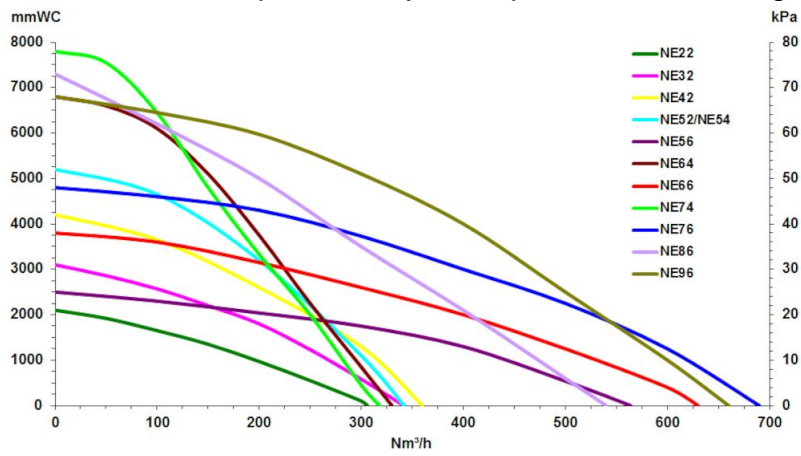
¹ See table below

Hose type	Specification	Temperature range, °C	Hose fittings in free hose end, distribution hose	Hose fitting on free hose end, inlet hose	Hose connection on reel, distribution hose	Hose connection on reel, inlet hose
PU12	เหมาะสำหรับวัสดุที่มีฤทธิ์กัดกร่อน ยึดเหนี่ยว เสริมด้วยเหล็กเกลียวฝังตัว	- 40 deg. C. -+ 90 Deg. C.				

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Air powered ejectors pressure / flow diagram



Air Powered ejectors

All performance data are based on 7 bar supply pressure