

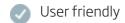
PRODUCT LEAFLET

# Vacuumblaster 418E/460E

Electrical powered mobile dustless abrasive blasting equipment with superior productivity, suction power and separation efficiency.



#### Vacuumblaster 418E/460E



Lower costs

Healthier work environment

Mobile

Nederman Vacuum Blaster units are suitable for different purposes and applications, and have superior suction power and separation efficiency. The units are based on pressure vessels in combination with compressed air filters and pressure regulators that ensure sufficient speed of operation in a dust free environment. Nederman has been operating in the field of environmental equipment for more than 60 years, and has extensive experience in equipment and systems for blasting applications. The Vacuum Blaster comes complete, mounted on a trolley with a grit separator, silo with an internal sieve, filling valve, efficient vacuum producer and compressed air filters. A pneumatic valve in the bottom of the silo empties the dust into a plastic bag. Furthermore, the unit is equipped with a pneumatic control devicefor automatic filter cleaning. The Vacuum Blaster also comes with a 10 m hose with a blasting and suction head. The capacity of the vacuum unit is determined by the maximum blast pressure and the type of blasting abrasive used. The sieve ensures that bigger extracted particles can not enter into the blast vessel. The filling cone is pushed up by the blasting abrasive and the lid above it ensures sufficient clearance to eject the abrasive.

2025-05-20

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## Vacuumblaster 418E/460E

[ProductCertifications]	[ce]
[ProductCompressedairconsumption]	2 bar = 0,7 Nm3/min 3 bar = 1,0 Nm3/min 4 bar = 1,3 Nm3/min 5 bar = 1,7 Nm3/min
[ProductMaterial]	Robust steel construction
[ProducHoseLength]	10

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### Models

	Item number	[ItemPowerVoltage]	[ItemFrequency]	[ItemNoofphases]	[ItemNbrofFilterElements]
	40056609	230	50/60	1	36
	40056610	230	50/60		36
1.	40056611	110	50/60	1	36
	40056612	110	50/60		36

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#### Accessories

	Accessory	Item number
	Abr plate f/silo S50	43625001
0000	Innertube kit standard	40375403
0027	Brushring standard	40375404
<b>●000</b>	Innertube and brushholder outer	40375405
· Old ·	Innertube and brushholder inner	40375406
* DO	Outer corner brushring	40375407
6000	Inner corner brushring	40375408
9000	Brushring long	40375409
0000	Clamp for brushholder	40375410
	Blasting media Alu.oxid 25kg	40376292