

Vacuumblaster 418A/460A

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



418A

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 device for 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.

- User friendly
- Lower costs
- Healthier work environment
- Mobile

Product name	Vacuumblaster 418A/460A
Compressed air consumption	2 bar = 2,9 Nm3/min 3 bar = 3,2 Nm3/min 4 bar = 3,5 Nm3/min 5 bar = 3,9 Nm3/min
Material	Robust steel construction
Application	Granulate
Working pressure (in. wg)	84
Max Airflow (cfm)	210
Hose Diameter (in)	2,01
Hose length (ft.)	32.8 ft
Number of filter elements	36





Granulate



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Image	Description	Weight (lbs)	Model
	Blasting unit 418A, 18 l blastingpot	235	40056607
	Blasting unit 460A, 60 l blasting pot	270	40056608



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	Accessory	Part No
	Abr plate f/silo S50	43625001
00001	Innertube kit standard	40375403
6000	Brushring standard	40375404
-000 T	Innertube and brushholder outer	40375405
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400 00	Outer corner brushring	40375407
5 000	Inner corner brushring	40375408
0000	Brushring long	40375409
0000	Clamp for brushholder	40375410
	Blasting media Alu.oxid 25kg	40376292
	Filter Candle, Vyonf I300, Filter efficiency (EN60335-2-69): L, (requires 36)	43906010
	Nut for Filter Candle/ea (requires 36)	43908005
	O-ring for Filter Candle/ea (requires 36)	43901013