

Product leaflet

722A

Powerful dust collector with pre separator



722A


- ✓ High vacuum and airflow
- ✓ Dust separation from grit and granulates
- ✓ Efficient self-cleaning NCF filter

An extremely powerful vacuum unit for the collection of blasting grit and other granulated material. The combination of high vacuum and high airflow make material transport over long distance possible. Compact design, built on a frame with the possibility of transportation by forklift. Equipped with grit and dust separator. The clean grit is collected in a silo and can be re-used. The dust is trapped in a high efficient NCF filter and discharged into a dustbin or bag.

722A

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|----------------------------|------------------------|
| Certifications | CE |
| Installation | Outdoor, Indoor |
| Filter cleaning method | Reverse air pulse |
| Application | Granulate, Grit, Swarf |
| Dustbin volume (l) | 67+220 |
| Filter Area (m²) | 5,25 |
| Filter type | [NCF] |
| Number of filter elements | 70 |
| Filter material | Vyon 5,25 |
| Type of hose | PU12 |
| Compressed air requirement | 8,6 Nm³/min |
| Max airflow (m³/h) | 660 |
| Noise level (dB(A)) | 78.0 |
| Max vacuum (kPa) | -68 |
| Weight (kg) | 300 |
| Hose length (m) | 10 |
| Hose diameter (mm) | 76 |

Models




| | Item no |
|---|-------------------------|
|  | 42172200 ^[1] |

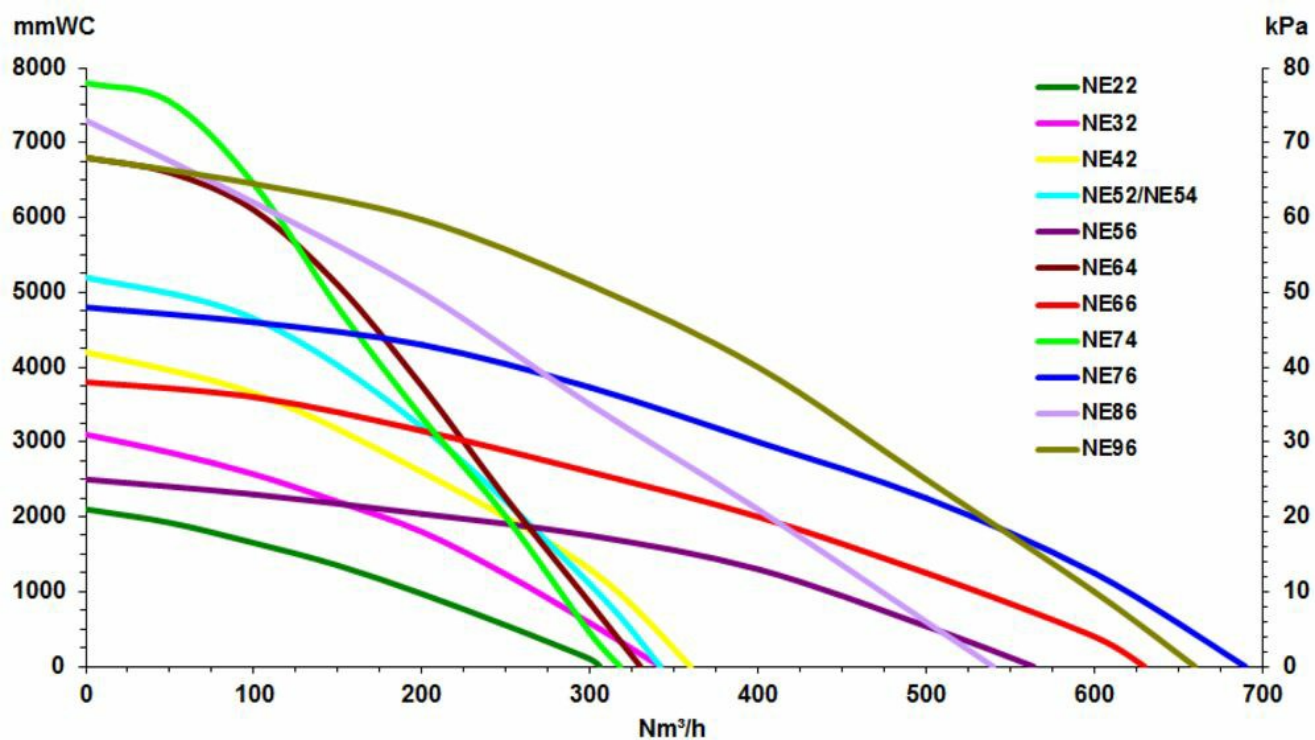
^[1] With gulper head

Hose types

| 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 | Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix | - 40 deg. C. - + 90 Deg. C. | | | | |

Accessories

| | Accessory | Item no |
|---|-----------------------|----------|
|  | Control Sfor NE 22-76 | 43220001 |
|  | Control Sfor NE 22-76 | 43220026 |
|  | Control Sfor NE86-96 | 43222008 |



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