

500E – NEL3R, S200 2.5/2.4 kW 230V 50/60Hz

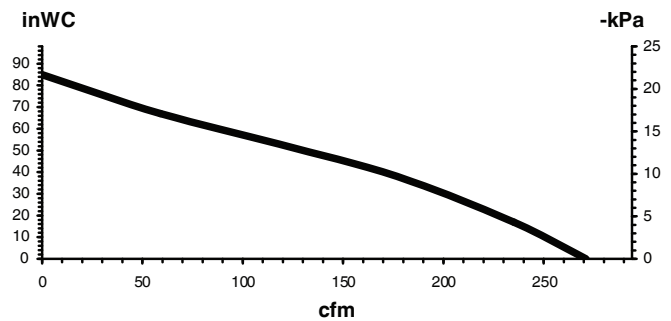
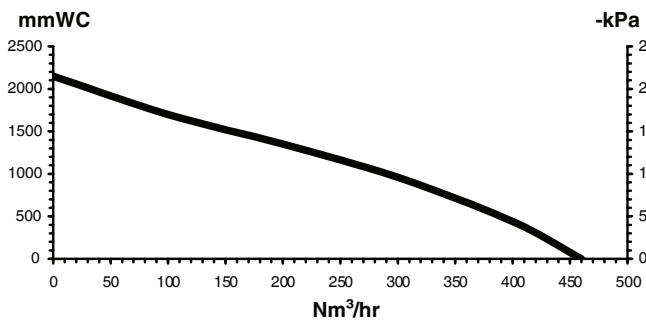


Single container system, designed for the collection of coarse particles, such as swarf and granulates as well as liquids and sludge. The container collects and holds a large volume of material. The unit is supplied with a bottom drain valve for quick and simple discharge of liquids. The filter system is a polyester filter bag.

To prevent overflowing of liquids the container is equipped with a float ball that stops the suction when the container is full.

- High material collection capacity.
- Easy handling.
- Float ball prevents overflowing of liquids.

Capacity diagram



Technical data

Model	500E
Article number	42450002
Extractor top	NEL3R
Voltage	230 V
Frequency	50/60 Hz
Power	2.5/2.4 kW (3.35/3.22 hp)
Power phase	Single
Classification	IP44
Starting method	Direct
Capacity freeblowing	460 m³/h (270 cfm)
Max. vacuum	-22 kPa (-3.2 psi)
Filter cleaning method	Manual
Filter area	0,59 m²
Noise level	75 dB(A)
Volume of collection bin	160 liters (42 gallons)
Hose Ø / Length	51 mm / 7.5 m (2 in. / 24.6 ft.)
Hose material	PE (conductive)
Cleaning system model	42932100
Weight	102 kg (225 lbs)
Length x Width x Height	1200x800x1470 mm

