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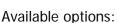
NEG

Exhaust systems

Clean Air Techniek has developed an extraction system Series NEG for activities that release harmful particles (e.g. powders) in the air. The Series NEG offers the highest safety for the user and the environment. The principle of Series NEG is based on filtration of the extracted air.

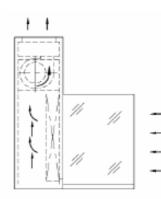
Standard execution:

- Body made of waterproof plywood, roundabout finished with a white synthetic top coat
- Working area is surrounded by means of a hardened glass cap
- Low noise level
- Pre-filter and HEPA-filter are easy replaceable
- Operation on front side by means of a fan switch
- Operation of fan (low speed) by means of an outside running speed regulation
- Fan directly connected, 230 V, 1 phase, stepless regulable from 0-100%



- Support frame
- Lighthood
- Analogue pressure gauge

Other accessories are available on demand



Technical specifications

	w x d x h in mm	w x d x h in mm	
NEG 3	985 x 750 x 1100	885 x 450 x 605	
NEG 4	1290 x 750 x 1100	1190 x 450 x 605	
NEG 5	1595 x 750 x 1100	1495 x 450 x 605	
NEG 6	1900 x 750 x 1100	1800 x 450 x 605	
Filtration	Pre-filter	Main HEPA filter	
Quality	G3	H14	
Efficiency % @ 0,3 µm	80 < 90	> 99,999	
Conforms to	EN 779	EN 1822	

(Specifications subject to change without prior notice.)



