

# Astro → Air N Range (EC)

## The N Range AstroAir 230v EC

- ★ N25
- ★ N50
- ★ N10

## Benefits of the N Range AstroAir 230v EC

- ★ ROBUST
- ★ LIGHTWEIGHT
- ★ MANUFACTURED FROM ABS
- ★ ENERGY EFFICIENT
- ★ SLOW START FAN
- ★ ErP COMPLIANT

The AstroAir N Range (EC) of air movers has been designed to provide a lightweight yet robust solution for negative pressure within the asbestos removal industry. Manufactured from a mixture of 6mm & 5mm ABS thermoplastic sheets bonded to form triple welds. All fan motors, switchgear, manometers etc can be removed and replaced without disturbing the integrity of the HEPA filter. Handles built into the body of the units prevent any possible leakage points. Internal bulkheads are reinforced to provide even HEPA filter clamping. The transit covers are held in place with concealed magnets for ease of cleaning and to reduce the chances of damage to clips and catches. The castors are fitted from the exterior with the use of threaded inserts, so if a castor gets damaged you can simply remove the old one and replace it, there is no need to take the unit apart.

Provided with an energy efficient EC fan, these negative pressure units are designed to be better for the environment, quiet and are compliant with the European ErP Directive 2015.

All of the units are fully UKCA & CE compliant. They are also compliant to British Standard BS 8520-9:2009 Equipment used in the controlled removal of asbestos containing materials.

N50



N25



mECaNaKa  
Limited

Contamination Control Equipment

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## AstroAir N10

The AstroAir N10 has been developed to provide negative pressure duties with an airflow of 10,000 M<sup>3</sup>/h, it provides airflow for even the largest work areas. Available in 230v these units are portable and therefore can simply be wheeled into position on site. Fitted with 2 x (610x610x292mm) H14 HEPA filters, manometer for Pa readings, a EC 230v ErP compliant fan and a speed control to change the speed to your requirements.



### AstroAir N Range 230v EC Technical Specifications

Specifications		N50	N25	N10
Volume M <sup>3</sup> /Hr		5000	2500	10000
Power supply		230v	230v	230v
KW		2.2kw	1kw	2 x 2.2kw
Fuse		10 amps	4 amps	16 amps
dB		75.7	74.4	79.5
Dimensions	Height	815mm	635mm	1500mm
	Width	690mm	500mm	730mm
	Length	930mm	1000mm	830mm
Weight		72kg	45kg	144kg
HEPA Filter	Height	610mm	385mm	610mm
	Width	610mm	385mm	610mm
	Length	292mm	292mm	292mm
Spigot Diameter		400mm	300mm	600mm
Castors x 4 (2 x braked)		100mm	100mm	100mm

For more information please visit us at [www.mecanaka.co.uk](http://www.mecanaka.co.uk) or email us at [info@mecanaka.co.uk](mailto:info@mecanaka.co.uk)