



Papenburg Heinz Sanders GmbH Friederikenstraße 100 26871 Papenburg info@heinz-sanders.de Niederlangen Heinz Sanders GmbH Fresenburger Weg 4 49779 Niederlangen maschinen@heinz-sanders.de Spelle Heinz Sanders GmbH Robert-Bosch-Straße 9 48480 Spelle spelle@heinz-sanders.de

NOVUS Airtower FT 20.000 (1125-7227)



Control type konventionell

Construction year NEU

Machine no. 1125-7227

Make NOVUS

Location 49779 Niederlangen

Modular plug & play airtower for hall extraction of welding fumes with integrated, soundproofed Fan, automatic, differential pressure controlled Filter cleaning, system control with color display, particle pre-separation and IFA - tested filter cartridges. The system is for a volume flow of average 20,000 m³ / h designed

1st filter stage - main filter: Filter area: 222 m² Number of filters: 6 pieces Dust class according to DIN EN 60335-2-69: M. Degree of separation: 99.9% Cleaning: Jet - Pulse Compressed air connection: NW 7.2 mm, 4-6 bar, oil and water free 2nd filter stage - fine dust filter. Filter area: 65 m² Filter class according to ISO 16890: ISO ePM1 80% 3rd filter stage -Synthetic fiber mats: Filter area: 8 m² Filter class according to ISO 16890: ISO coarse 60% Total filter area: 295 m² Dimensions: Width filter unit: 2,066 mm Depth filter unit: 1,756 mm Height of filter unit: 3,643 mm Dust container: 200 liters

Version Sanders incl .:

- NOVUS efficiency package FT20.000

- timer

- NOVUS particle sensor

Machine attributes

: power capacity: volume capacity: weight: 400 V / 50 Hz < 75 dB(A) 15 kW 20.000 m³/h 1590 kg

Machine images