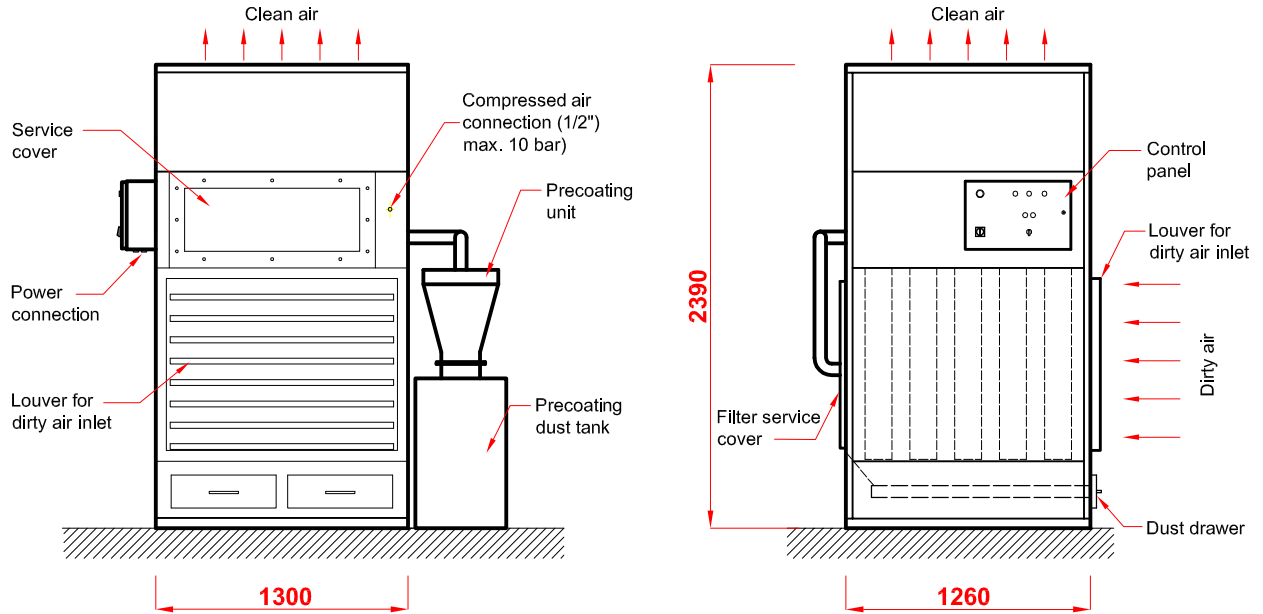


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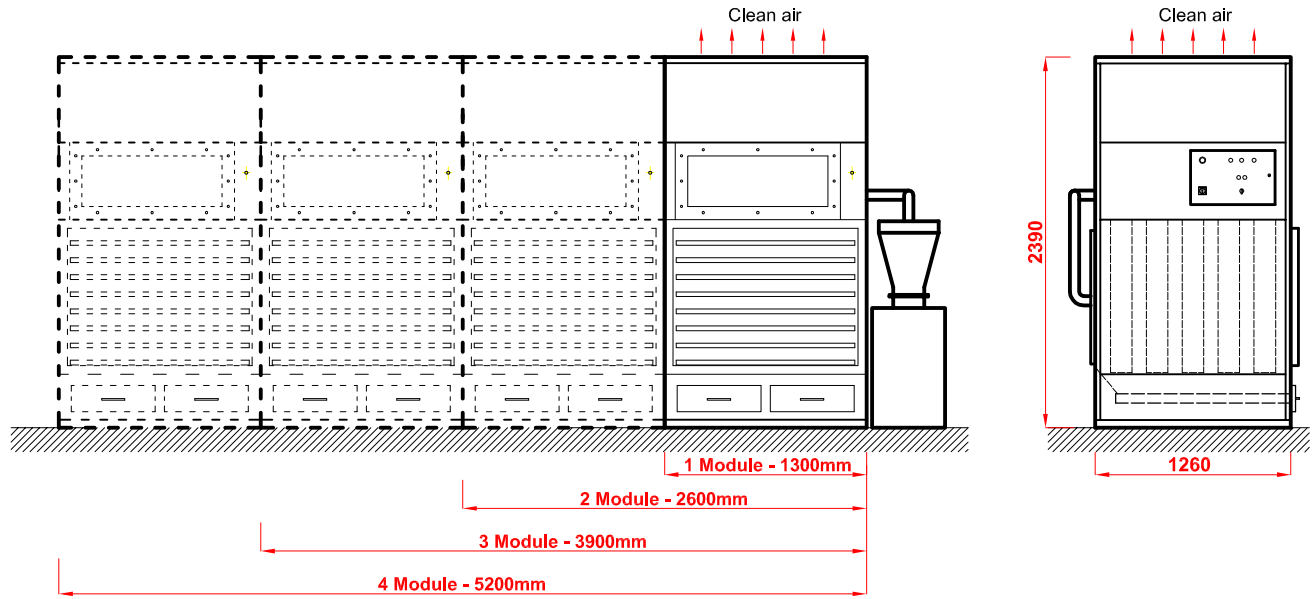
- Welding work cells are designed specially for welding-shops. CH-Work cells with their modular design are the best solution for welding shops, where it is not possible to use flexible extraction arms or classic hoods with duct connections.
- CH-Work cells are installed easily, side by side depending on the size of the welding-shop.
- CH-Work cells are ready to operate with their filters, fan and motor, integrated electrical control panel, automatic cleaning system and automatic precoating unit.
- Cartridge filters made of polyester non-woven are standard on CH-Work cells. They arrest 0.2 - 2 micron particles with %99.9 efficiency. Dust Class M acc. to EN 60335-2-69.
- The CH-Work cells are equipped with automatic jet-pulse cleaning. Cleaning pressure is 4-5 bar. Control panel and the differential pressure gauge that start-and-stop jet pulse cleaning automatically and automatic precoating unit are standard on CH-work cells. Dust level indicator of filter elements and pressured-air regulator are also replaced inside the filter unit.
- Automatic precoating unit improves lifetime of filter elements and filtration quality. VANTERM - VANGUARD precoating dust is used in CH-work cells.
- Standart power connection 380/400V ~ 3P N PE - 50Hz.
(OPTIONAL- 220-480V ~ 60 Hz, Motor and Electrical Control Panel)

TYPE	CAPACITY (m ³ /h)	Number of Modules (N)	MOTOR (kW)	FILTER AREA (m ²)	NUMBER OF FILTER CARTRIDGES	VOLUME OF DUST DRAWER (lt)	WEIGHT ⁽¹⁾ (kg.)
CH-130	8 250	1 module	1 x 5.5	140	20 pcs.	2 x 30	490
CH-260	16 500	2 modules	2 x 5.5	280	40 pcs.	4 x 30	980
CH-390	24 750	3 modules	3 x 5.5	420	60 pcs.	6 x 30	1470
CH-520	33 000	4 modules	4 x 5.5	560	80 pcs.	8 x 30	1960
⁽¹⁾ Without precoating unit.							

® Ongoing product development may subject the technical specifications to alterations without notice.

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TYPE	CAPACITY (m ³ /h)	Number of Modules (N)	MOTOR (kW)	FILTER AREA (m ²)	NUMBER OF FILTER CARTRIDGES	VOLUME OF DUST DRAWER (lt)	WEIGHT ⁽¹⁾ (kg.)
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