

Workstation VFA

with work plate made of stainless steel, anti-glare LED illumination and grounding receptacle



(similar to photo,
actual product not shown)

The housing is made of PP with a smooth surface which is easy to clean. The mounted, 3-sided upper part is made of ESG security glass, 8mm. The top part is equipped with an anti-glare LED illumination. A 30cm wide security glass made of polycarbonate (optionally, Cat.No. 53775), which is mounted on roller bearings, **protects the user during his work**. The work plate, made of stainless steel (1160x760mm), is perforated to extract the dust/powder. The workstation stands on adjustable feet or optionally on 4 caster wheels, 2 of them lockable. The axial fan is infinitely variable and develops at medium speed a noise level of approx. 50dBA. A differential pressure switch measures and shows the saturation of the filter. The workstation is equipped with an extra-fine particle filter, but it can be upgraded with an activated carbon filter or an H12-compact filter. The filter is designed for a filter area with 20sqm. The filter change is easy and can be made by the user. The working height can be adjusted from 900 to 1250mm when an electric motor is built in (Cat. No. 50665). The workstation works with a circulating air system, meaning it does not need to be connected to an exhaust-air system.

Technical Data: Workstation

External Dimensions with Upper Part:	
Width in mm	1165
Height in mm (fix)	2000
Working Height mm	900
Total Height in mm height adjustable)	1880 – 2280
Working Height (height adjustable)	900 - 1250
Depth mm	785
Weight	approx. 200 kg (50665) approx. 180 kg (50663)
Illumination, Anti-Glare	45 W
Ventilator, Type A4E400	230 V / 160 W, 50 Hz
Suction Output (Flow Rate)	3600 m³/h
Compact Filter 592x490x292mm	F9 (H13 optionally)
Noise Level at Medium Speed	approx. 50 dB(A)
Connected Load	230 V, 0,519 Kw, 50 Hz

Cat.No. 50663 or 50665 electronically adjustable height