

ID-Nr. 40591
Model GAP.140.150.060



Function / construction:

- Required occupational exposure limits are maintained
- Avoidance of dangerous explosive atmosphere
- Testing of the air equipment according to EN 14175 Part 3 (5.4.4)
- Maximum user safety
- Robust construction made of chemically resistant, anodised aluminium profiles
- Transparent side panes made from 5 mm (toughened safety glass)
- Highly effective capturing of hazardous materials inside the work station through special fresh air curtain technology
- Prepared for connection to the on-site exhaust air system and for electrical supply (230 V / 50 Hz)
- For mounting on existing working surfaces

Standard equipment

- Melamine resin coated rear wall
- Exhaust and fresh air monitoring with visual and audible alarm
- Interior lighting arranged anti-glare (LED 4000 K neutral white, 500 lux on the work surface)
- Transparent side walls
- Opaque, fold-away deflector
- Potential-free switching contact 4-pole (max.400V/25A)
- Power cord 3m

Accessories

- Transparent, fold-away deflector
- Working surfaces either melamine resin coated, made from stainless steel or ceramic
- Media ducts
- Support frames
- Media supplies (gas, water, air)

Technical data

| External dimensions (mm) | | Work height (mm) | |
|---|-----------|------------------------------------|----------|
| Height (external) | 1400 | Work height sitting | 720 |
| Height with support frame for sitting work | 2085 | Work height standing | 900 |
| Height with support frame for standing work | 2265 | | |
| Width (external) | 1500 | Weight (kg) | |
| Depth (external) | 600 | Weight | 90.80 kg |
| Internal dimensions (mm) | | Further information | |
| Clear height | 1110 | Amount of air ducts | 1 piece |
| Width (internal) | 1465 | Nominal volume flow | 895 m³/h |
| Depth (internal) | 500 | Differential pressure per air duct | 105 Pa |
| | | Noise level (approx.) | 32.0 dB |
| | | Frequency | 50 Hz |
| Usable work surface (mm) | | Power consump. in operation | 70 W |
| Width usable work surface | 1390 | Max. current consumption | 0.3 A |
| Depth usable work surface with media duct | 380 | Nominal voltage | 230 V |
| Depth usable work surface | 490 | | |
| Max. charge of the working surface | 3000 N/m² | | |

