

xFUME FLEX

Compact, flexible extraction solution for mobile individual workstations

Maximum flexibility for all extraction tasks

The mobile extraction unit xFUME FLEX is versatile and always the right choice when an effective and flexible extraction system is required for a frequently changing single workstation.

- Freely movable extraction funnel with 2, 3 or 4 m extraction arm for easy, precise positioning
- Compact, lightweight and movable design for mobile use and easy transport
- Durable, low-maintenance motor without carbon brushes
- Easy handling thanks to easily replaceable disposable filter
- Integrated LED lighting for optimum lighting conditions even with narrow workpieces
- Simple „plug & play“ installation



Technical details

Technical data

| Description | Value |
|--------------------------------------|--|
| Engine performance | 1,1 kW |
| Voltage | 115V / 50Hz 115V / 60Hz 230V / 50Hz |
| 115V | without plug |
| 230V | plug included |
| Cable length | 5 m |
| Max. air flow (incl. extraction arm) | 1 200 m³/h |
| Fan speed | 2 850 U/min |
| Noise level | 72 dB |
| Weight incl. extraction arm | 2 m 120,0 kg 3 m 124,5 kg 4 m 129,0 kg |

Filter

| Type | Material | Surface | Classification | Efficiency | Cleanable |
|-------------|-----------------|----------|----------------|------------|-----------|
| Main filter | glass fibre | 36,00 m² | H13 | 99,95% | no |
| Prefilter | synthetic fibre | 0,43 m² | G4 | - | no |



xFUME FLEX

Detail

Order information

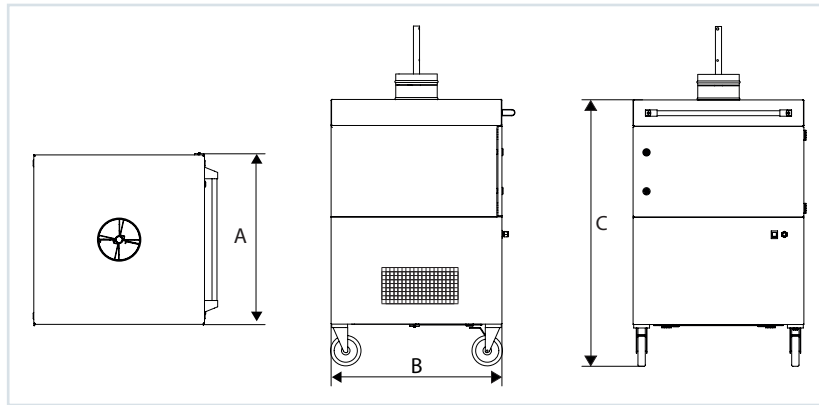
Extraction unit

| Type | Extraction arm 2m | Extraction arm 3m | Extraction arm 4m |
|--------------------------|-------------------|-------------------|-------------------|
| xFUME FLEX (230V / 50Hz) | 601.0096.1 | 601.0097.1 | 601.0098.1 |
| xFUME FLEX (115V / 50Hz) | 601.0090.1 | 601.0091.1 | 601.0092.1 |
| xFUME FLEX (115V / 60Hz) | 601.0093.1 | 601.0094.1 | 601.0095.1 |

Filter

| Type | Order no. |
|-------------|-------------|
| Main filter | 601.0112.1 |
| Prefilter | 601.0119.10 |

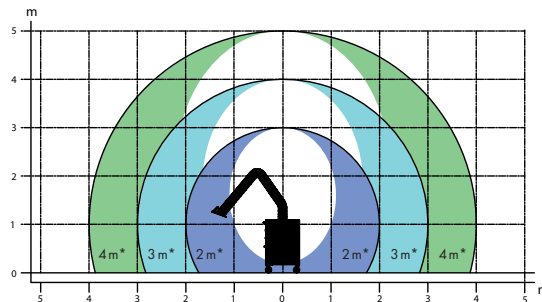
Dimensions



Dimensions

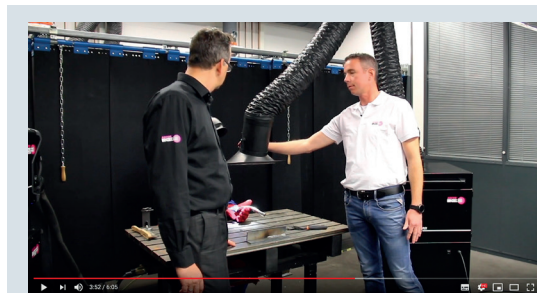
| Side | Size |
|------|---------|
| A | 700 mm |
| B | 700 mm |
| C | 1095 mm |

Working range



*Extraction arm action range

Further information



Explainer Video
now on YouTube.
Take a look!



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