



Specifications

- Material: PUR
- Color: Transparent
- Wall thickness: 0.6 mm
- Temperature Range: -40°C to 90°C, short time to 125°C
- Medium-heavy duty
- Highly flexible + compressible 3:1
- Abrasion-resistant
- Microbe resistant
- Good resistance to oil, gasoline and chemicals
- Flame-retardant according to: DIN 4102-B1
- Permanently antistatic wall: according to ISO 8031 electrical and surface resistance $<10^9 \Omega$ (according to NFPA 652 10^8 - $10^9 \Omega$)
- In accordance with ATEX 2014/34/EU (1999/92/EC) and German TRGS 727: aspiration of combustible dust (zone 22 inside), for conveying of non-flammable liquids, for use in zone 1 and 2 (gases)
- Conforms to the safety regulations of the German Wood Trade Association
- Conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

Applications

- Extraction unit, dedusting system, filter system, oil mist extraction
- Explosion hazard area
- Wood dust extraction, wood chips: furniture production, sawmill
- Wood dust extraction: vertical panel saw, saw, woodworking machine, edge processing machine, parquet flooring grinding machine

Part no.	D (mm)	Max pressure (Bar)	Max vacuum (Bar)	Weight (kg/10 m)
09030200	202	0.21	0.03	19
09030250	252	0.165	0.025	23
09030300	302	0.14	0.02	28