

Flamex B-F AE

PU Film Hose, lightweight, highly flexible and compressible, microbe resistant



Material

spiral: spring steel wire
wall: pure polyether polyurethane
wall thickness between spirals approx. 0.5 mm

Applications

- Suction and transport hose for small street cleaning machines
- Suction and transport hose for grass cutting and leaf collecting machines

Properties

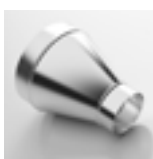
- highly flexible
- lightweight
- abrasion resistant
- microbe resistant

Temperature Range

- -40°C to +90°C
- peaks to +125°C

| DN | op. pressure c. bar | vacuum c. mmWG | bend radius c. mm | outer Ø c. mm | weight c. kg/m | article no. | stock length |
|-----|------------------------|-------------------|----------------------|------------------|-------------------|--------------|-----------------|
| 75 | 0.61 | 1300 | 43 | 83 | 0.52 | 212-075-1000 | 10m |
| 80 | 0.53 | 1300 | 45 | 88 | 0.55 | 212-080-1000 | 10m |
| 100 | 0.46 | 900 | 55 | 108 | 0.69 | 212-100-1000 | 10m |
| 115 | 0.38 | 900 | 63 | 124 | 0.78 | 212-115-1000 | 10m |
| 125 | 0.38 | 900 | 68 | 136 | 0.85 | 212-125-1000 | 10m |
| 150 | 0.30 | 600 | 80 | 159 | 1.02 | 212-150-1000 | 10m |
| 160 | 0.30 | 600 | 85 | 169 | 1.08 | 212-160-1000 | 10m |
| 180 | 0.23 | 600 | 95 | 189 | 1.13 | 212-180-1000 | 10m |
| 200 | 0.23 | 600 | 105 | 210 | 1.26 | 212-200-1000 | 10m |
| 225 | 0.15 | 300 | 118 | 235 | 1.41 | 212-225-1000 | 10m |
| 250 | 0.15 | 300 | 130 | 260 | 1.58 | 212-250-1000 | 10m |

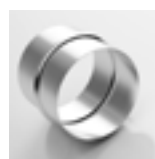
All data refers to a media and ambient temperature of +20 °C
 * refers to the inside of the hose
 Manufactured to order, lead time approx' 7days
 Available on request in other lengths and sizes.
 Subject to technical changes and colour deviations.



Hose Reducer,
symmetrical



Heat-Shrink Cuff



Hose Connector



Master-Grip Hose Clamp,
screwable



Master-Grip Quick-Fix
Clamp