

FLEXANT

Standard duty suction and delivery hose with antistatic wire

- food grade
- antistatic wire for grounding
- smooth bore

MEDIUM



PROPERTIES



Structure:

Food grade transparent orthophthalate-free PVC wall, with rigid PVC helix & copper braid

Characteristics:

Standard duty suction and delivery hose with antistatic wire for grounding. Food grade according to EU 10/2011 Class A/B/C - Orthophthalate-free

Applications:

Designed for standard duty suction and delivery of liquids and low abrasion materials compatible with PVC, such as powder, pellets, wood chips, liquids for food industries, where static discharge via a copper wire is required

Temperature range:

-5°C up to +60°C

Colour:

Transparent, ivory helix

Specials:

Flexant RG: Industrial version with ECO PVC

Group 120: With food grade PU inner lining

| I.D. Ø mm | O.D. Ø mm | r(mind.) mm | Weight ca. kg/m | Vacuum mbar | Pressure | Part no. |
|-----------|-----------|-------------|--------------------|-------------|----------|----------------|
| 30 | 36 | 125 | 390 | 760 | 5 | 5135030000/998 |
| 32 | 38,2 | 130 | 410 | 760 | 5 | 5135032000/998 |
| 35 | 41,5 | 150 | 475 | 760 | 5 | 5135035000/998 |
| 38 | 44,8 | 160 | 540 | 760 | 5 | 5135038000/998 |
| 40 | 47,2 | 180 | 570 | 760 | 4 | 5135040000/998 |
| 45 | 52,6 | 210 | 640 | 760 | 4 | 5135045000/998 |
| 51 | 58 | 230 | 770 | 760 | 4 | 5135051000/998 |
| 55 | 63,2 | 250 | 840 | 760 | 4 | 5135055000/998 |

| I.D. Ø mm | O.D. Ø mm | r(min.d.) mm | Weight ca. kg/m | Vacuum mbar | Pressure | Part no. |
|-----------|-----------|--------------|--------------------|-------------|----------|----------------|
| 60 | 68,5 | 270 | 930 | 760 | 4 | 5135060000/998 |
| 63 | 71,7 | 280 | 960 | 760 | 4 | 5135063000/998 |
| 70 | 79,3 | 300 | 1200 | 760 | 3 | 5135070000/998 |
| 76 | 84,5 | 340 | 1350 | 760 | 3 | 5135076000/998 |
| 80 | 90,4 | 370 | 1490 | 760 | 3 | 5135080000/998 |
| 90 | 101 | 405 | 1760 | 760 | 2 | 5135090000/998 |
| 102 | 112,2 | 450 | 2000 | 760 | 2 | 5135102000/998 |
| 120 | 132,5 | 550 | 2880 | 700 | 2 | 5135120000/998 |

Further diameters upon request

State: 17.09.2024