

Lawn King™

LK™ Series

LKC™ Series

PVC Ducting/Material Handling Hose



General Applications:

- Dust collection
- Lawn and leaf collection
- Material handling – light duty

Construction: PVC tube with rigid PVC helix.

Service Temperature Range:

-20°F (-29°C) to +150°F (+65°C)*



Features and Advantages:

- **“Cold-Flex” Materials** – Hose remains flexible in sub-zero temperatures.
- **Transparent Construction (LKC series only)** – “See-the-flow.” Allows for visual confirmation of material flow.
- **Easy Slide Helix** – Rigid helix design protects hose tube from cover wear, and allows hose to slide easily over rough surfaces. Easy-to-handle.
- **Phthalate Free**

Nominal Specifications

| Series Number | ID | | OD | | Working Pressure (psi) | | Vacuum Rating Hg (in) | | Min. Bending Radius at 68°F (in) | Standard Length (ft) | Weight (lbs/ft) |
|---------------|------|-------|------|-------|------------------------|-------|-----------------------|-------|----------------------------------|----------------------|-----------------|
| | (in) | (mm) | (in) | (mm) | 68°F | 104°F | 68°F | 104°F | | | |
| LK/LKC400 | 4 | 101.6 | 4.57 | 114.8 | 8 | 4 | 13 | 7 | 3 | 100/50 | 0.85 |
| LKC500 | 5 | 128.0 | 5.55 | 141.0 | 7 | 3 | 10 | 6 | 5 | 100 | 0.93 |
| LK/LKC600 | 6 | 152.4 | 6.63 | 168.3 | 6 | 3 | 7 | 5 | 6 | 100/50 | 1.34 |
| LKC700 | 7 | 177.8 | 7.56 | 192.0 | 4 | 2 | 6 | 4 | 7 | 50 | 1.53 |
| LK/LKC800 | 8 | 203.2 | 8.63 | 219.3 | 4 | 2 | 5 | 3 | 8 | 50/25 | 2.00 |

NOTE: Service life may vary depending on operating conditions and type of material being conveyed.

NOTE: For details of the following compliances, refer to footnotes listed on page 63.

*Actual service temperature range is application dependent.

PHthalate FREE⁽¹⁰⁾, RoHS⁽¹¹⁾

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.