



SPARE PARTS FOR MAXUMIZER® AIR BLOWERS

FOLLOW ALL SAFETY AND LOCK OUT PROCEDURES BEFORE ATTEMPTING ANY SERVICE OR INSPECTION PROCEDURES

Lock out power, Remove belt guard, Remove belt (refer to Operation Manual for more details)
INSPECTION SHOULD BE PERFORMED BY QUALIFIED MAINTENANCE TECHNICIAN

Be sure to vacuum all loose belt debris, dust, dirt from external surfaces during inspection or part replacement. Wipe or carefully clean pulleys if needed to remove residue while protecting grooves. Vacuum inside of belt guard, blower enclosure, and all other surfaces to remove any loose debris before reinstalling these items.

Drive Belts

Like the tires and belts on your car, the drive belts on your blower should be replaced from time to time. It is recommended that you replace your blower drive belt annually (every year) or sooner if you notice any wear, fraying, or excess belt noise.

| Blower Models | Drive Belt Part # |
|--|-------------------|
| L07, L10, M15, M20, P25, P30 - A,B,C,D | BC00049 |
| L07, L10, M15, M20, P25, P30 - E,F,G,H | BC00029 |
| L07, L10, M15, M20, P25, P30 - M,N,P,Q | BC00127 |
| V20, V25, V30, V40, V50, V60 - A,B,C | BC00083 |
| V20, V25, V30, V40, V50, V60 - D,E,F,G,H | BC00084 |
| V40, V50, V60 - M,N,P,Q | BC00155 |

Note: V Blower models require two(2) belts



Belt Inspection (every 3 months or 1000 hours operation)

Check for cracks, chunks missing, abrasions, rib separation, uneven rib wear, and damaged ribs. If you notice any of these, it is time to replace your drive belt.

Belts can wear, fray, crack, harden, become shiny or “glazed,” and rubber can separate or peel over time and must be replaced if these conditions are present.

Belts can also become heat damaged, brittle and discolored. (yellow or brownish appearance - not black)

BELT LIFE: 4000 hours service or 12 months, whichever comes first.

See additional filter information and part numbers on the back of this bulletin.



Inlet Filters

Dirty Filters are the #1 cause of blower damage and product failure! With simple maintenance you will benefit from long service life from your air blower system. To insure quality and protect the blower, your filter must be cleaned or replaced on a regular schedule.

Filter Elements
Standard, Large,
Washable, Disposable



Pre-Filter
Standard - Part # FC00005
Large - Part # FC00006

Inlet Filter Replacement Guidelines

Your air blower moves a tremendous volume of air and determining the correct filter change/replacement cycle is one of the most important steps to insure proper long-term operation. Maxum offers both disposable filter elements and washable filter elements that can be used for several cycles if properly cleaned.

General guidelines for filter inspection and replacement are as follows:

1. Areas with high dust, powder, particulates, foreign particles, etc.
Visual filter check daily, **clean or replace filter as needed, weekly or monthly**
2. Production areas (stamping, machining, finishing) with airborne mist or grindings
Visual filter check weekly, **clean or replace filter every 1-3 months**
3. General packaging, warehouse, and dry assembly areas
Visual filter check monthly, **clean or replace filter every 3-6 months**
4. Clean rooms, laboratory, and similar locations
Visual filter check monthly, **clean or replace filter every 6-12 months**

All Maxum round filter elements have an outside diameter of 11.8". To Select the proper replacement filter, measure the length of the element, then select either a disposable or washable part number from the table below.

| Length | Filter Type | Maxum Part # | Rating | CFM |
|--------|------------------|--------------|----------|------|
| 9.7" | Disposable | FC00001 | 2 micron | 1300 |
| 9.7" | Washable | FC00002 | 5 micron | 1300 |
| 14.5" | Large Disposable | FC00003 | 2 micron | 1800 |
| 14.5" | Large Washable | FC00004 | 5 micron | 1800 |

NOTE: All dimensions and specifications are subject to change without notice.

Maximum Performance..... Less Hype.

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