

# Fuser Unit Air Separator (M390)

## **Fuser Unit Air Separator (M390)**

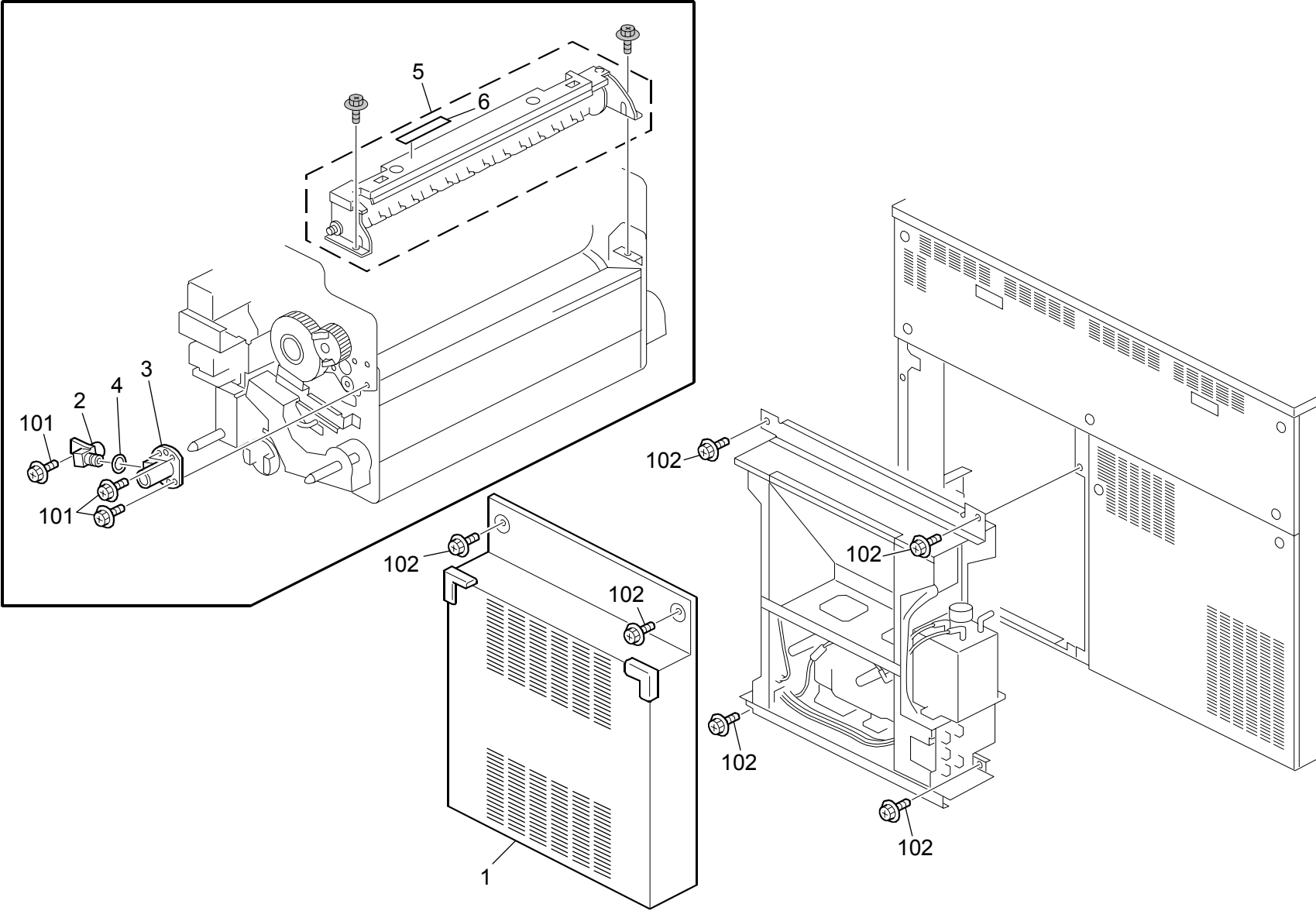
### **PARTS CATALOG**

This catalog gives the numbers and names of parts on this machine.

|                                           |          |
|-------------------------------------------|----------|
| 1.Fuser Unit Air Separator 1 (M390) ..... | 2        |
| 2.Fuser Unit Air Separator 2 (M390) ..... | 4        |
| <b>Parts Index .....</b>                  | <b>8</b> |

**October 1, 2010**

1.Fuser Unit Air Separator 1 (M390)

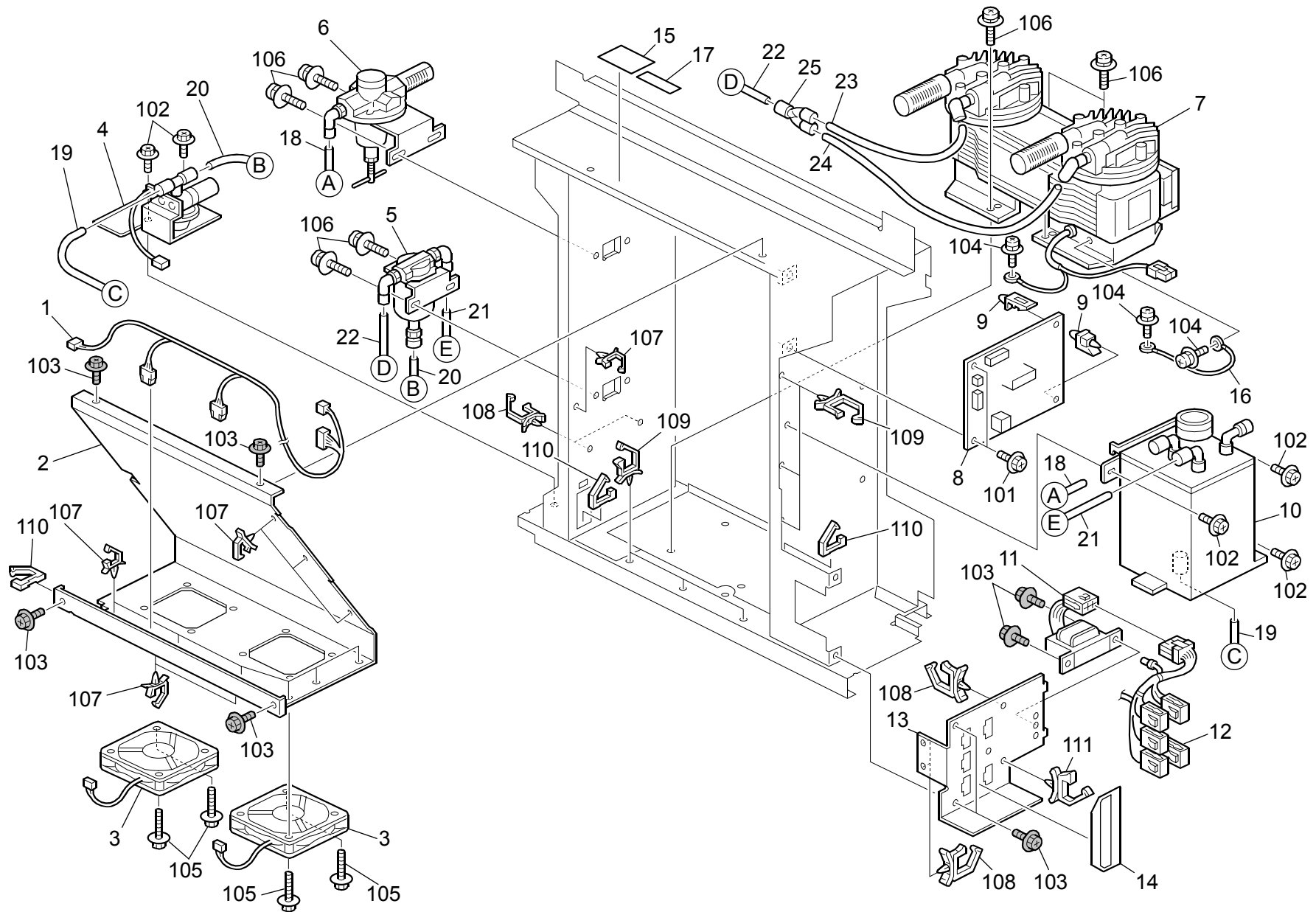


## 1.Fuser Unit Air Separator 1 (M390)

| Index No. | Part No.  | Description                      | Q'ty Per Assembly |
|-----------|-----------|----------------------------------|-------------------|
| 1         | M390 1128 | Cover:Rear:Air Pump:Ass'y        | 1                 |
| 2         | M077 4283 | Joint:Pipe:A                     | 1                 |
| 3         | M077 4282 | Joint:Pipe:B                     | 1                 |
| 4         | M077 4281 | O-Ring:DIA7.8                    | 1                 |
| 5         | M077 4501 | Stripper Plate:Nozzle:Ass'y      | 1                 |
| 6         | M077 4327 | Decal:H-temp Warning:Fusing Exit | 1                 |

| Index No. | Part No.   | Description       | Q'ty Per Assembly |
|-----------|------------|-------------------|-------------------|
| 101       | 0360 4008N | Screw - M4x8      |                   |
| 102       | 0451 4008N | Tapping Screw:4x8 |                   |

## 2.Fuser Unit Air Separator 2 (M390)



## 2.Fuser Unit Air Separator 2 (M390)

| Index No. | Part No.  | Description                          | Q'ty Per Assembly |
|-----------|-----------|--------------------------------------|-------------------|
| 1         | M390 5542 | Harness:CCB:Valve                    | 1                 |
| 2         | M390 1114 | Holder:Fan:Cooling:Air Pump          | 1                 |
| 3         | GX64 0024 | Fan Motor - DC 3.12W                 | 2                 |
| 4         | M390 1237 | Electromagnet Valve:Faucet:Ass'y     | 1                 |
| 5         | M390 1234 | Filter:Air Pump:Ass'y                | 1                 |
| 6         | M390 1240 | Valve:Pressure Sensor:Ass'y          | 1                 |
| 7         | M390 1231 | Air Pump:Joint:Ass'y                 | 1                 |
| 8         | M390 5910 | PCB:CCB                              | 1                 |
| 9         | G178 7668 | Spacer:7907032:Base                  | 2                 |
| 10        | M390 1243 | Tank:Air Pump:Ass'y                  | 1                 |
| 11        | M390 5900 | Transformer:Air Pump:Separation      | 1                 |
| 12        | M390 5540 | Harness:AC:CCB:Transformer           | 1                 |
| 13        | M390 1119 | Holder:Transformer:Air Pump          | 1                 |
| 14        | M390 1129 | Decal:Transformer                    | 1                 |
| 15        | D355 4572 | Decal:Paper Tray:Warning             | 1                 |
| 16        | M390 5543 | Harness:Earth:Air Pump               | 1                 |
| 17        | M390 1133 | Decal:Air Pump:Warning               | 1                 |
| 18        | M390 1082 | Tube:DIA6:Pressure Sensor:Connection | 1                 |
| 19        | M390 1084 | Tube:DIA6:Tank:Connection            | 1                 |
| 20        | M390 1085 | Tube:DIA6:Faucet:Connection          | 1                 |
| 21        | M390 1136 | Tube:DIA10:Filter:Connection         | 1                 |
| 22        | M390 1137 | Tube:DIA10:Air Pump:Connection       | 1                 |
| 23        | M390 1138 | Tube:DIA8:Air Pump:Left:Connection   | 1                 |
| 24        | M390 1139 | Tube:DIA8:Air Pump:Right:Connection  | 1                 |
| 25        | M390 1141 | Joint:Tube:Ytype:PW10-8              | 1                 |

| Index No. | Part No.   | Description                | Q'ty Per Assembly |
|-----------|------------|----------------------------|-------------------|
| 101       | 0451 3006N | Tapping Screw - 3x6        |                   |
| 102       | 0451 4008N | Tapping Screw:4x8          |                   |
| 103       | 0454 4008Q | Tapping Screw - M4x8       |                   |
| 104       | 0954 4008N | Screw - M4x8               |                   |
| 105       | 0451 4030N | Tapping Screw:M4x30        |                   |
| 106       | 0954 5014N | Screw - M5x14              |                   |
| 107       | 1105 0511  | Harness Clamp - LWS-0306ZC |                   |
| 108       | 1105 0488  | Harness Clamp              |                   |
| 109       | 1105 0490  | Harness Clamp - IWS-2218   |                   |
| 110       | 1105 0723  | Clamps:WES-0507            |                   |
| 111       | 1105 0508  | Harness Clamp - LWS-0711   |                   |

# Parts Index

## Parts Index

| Part No.  | Description                          | Page and Index No. |
|-----------|--------------------------------------|--------------------|
| M390 1082 | Tube:DIA6:Pressure Sensor:Connection | 5 - 18             |
| M390 1084 | Tube:DIA6:Tank:Connection            | 5 - 19             |
| M390 1085 | Tube:DIA6:Faucet:Connection          | 5 - 20             |
| M390 1114 | Holder:Fan:Cooling:Air Pump          | 5 - 2              |
| M390 1119 | Holder:Transformer:Air Pump          | 5 - 13             |
| M390 1128 | Cover:Rear:Air Pump:Ass'y            | 3 - 1              |
| M390 1129 | Decal:Transformer                    | 5 - 14             |
| M390 1133 | Decal:Air Pump:Warning               | 5 - 17             |
| M390 1136 | Tube:DIA10:Filter:Connection         | 5 - 21             |
| M390 1137 | Tube:DIA10:Air Pump:Connection       | 5 - 22             |
| M390 1138 | Tube:DIA8:Air Pump:Left:Connection   | 5 - 23             |
| M390 1139 | Tube:DIA8:Air Pump:Right:Connection  | 5 - 24             |
| M390 1141 | Joint:Tube:Ytype:PW10-8              | 5 - 25             |
| M390 1231 | Air Pump:Joint:Ass'y                 | 5 - 7              |
| M390 1234 | Filter:Air Pump:Ass'y                | 5 - 5              |
| M390 1237 | Electromagnet Valve:Faucet:Ass'y     | 5 - 4              |
| M390 1240 | Valve:Pressure Sensor:Ass'y          | 5 - 6              |
| M390 1243 | Tank:Air Pump:Ass'y                  | 5 - 10             |
| M390 5540 | Harness:AC:CCB:Transformer           | 5 - 12             |
| M390 5542 | Harness:CCB:Valve                    | 5 - 1              |
| M390 5543 | Harness:Earth:Air Pump               | 5 - 16             |
| M390 5900 | Transformer:Air Pump:Separation      | 5 - 11             |
| M390 5910 | PCB:CCB                              | 5 - 8              |

| Part No.  | Description              | Page and Index No. |
|-----------|--------------------------|--------------------|
| D355 4572 | Decal:Paper Tray:Warning | 5 - 15             |
| G178 7668 | Spacer:7907032:Base      | 5 - 9              |

| Part No.  | Description                      | Page and Index No. |
|-----------|----------------------------------|--------------------|
| M077 4281 | O-Ring:DIA7.8                    | 3 - 4              |
| M077 4282 | Joint:Pipe:B                     | 3 - 3              |
| M077 4283 | Joint:Pipe:A                     | 3 - 2              |
| M077 4327 | Decal:H-temp Warning:Fusing Exit | 3 - 6              |
| M077 4501 | Stripper Plate:Nozzle:Ass'y      | 3 - 5              |

| Part No.  | Description          | Page and Index No. |
|-----------|----------------------|--------------------|
| GX64 0024 | Fan Motor - DC 3.12W | 5 - 3              |

| Part No.   | Description                | Page and Index No. |
|------------|----------------------------|--------------------|
| 0360 4008N | Screw - M4x8               | 3 - 101            |
| 0451 3006N | Tapping Screw - 3x6        | 5 - 101            |
| 0451 4008N | Tapping Screw:4x8          | 3 - 102            |
| 0451 4008N | Tapping Screw:4x8          | 5 - 102            |
| 0451 4030N | Tapping Screw:M4x30        | 5 - 105            |
| 0454 4008Q | Tapping Screw - M4x8       | 5 - 103            |
| 0954 4008N | Screw - M4x8               | 5 - 104            |
| 0954 5014N | Screw - M5x14              | 5 - 106            |
| 1105 0488  | Harness Clamp              | 5 - 108            |
| 1105 0490  | Harness Clamp - IWS-2218   | 5 - 109            |
| 1105 0508  | Harness Clamp - LWS-0711   | 5 - 111            |
| 1105 0511  | Harness Clamp - LWS-0306ZC | 5 - 107            |
| 1105 0723  | Clamps:WES-0507            | 5 - 110            |

| Part No. | Description | Page and Index No. |
|----------|-------------|--------------------|
|          |             |                    |