

## Heavy Duty Safety Yellow Air Circulators

### 115V Models



#### 5 Year Warranty - High Visibility, Low Maintenance FEATURES

- Safety Yellow Color
- 6 Mounting Options
- Hinged Guard for Easy Cleaning
- Meets OSHA Safety Standards
- 115V, 1/3 HP, 1 Phase, Totally Enclosed, 2 Speed, Ball Bearing Motor
- Patented Modular Motor End Dome, For Easy Maintenance
- Designed for Automotive, Food Processing and General Factory Operations
- Non-Oscillating



### PERFORMANCE 115V

| Prop Dia. | CFM  |      | RPM  |      | PULL CHAIN SWITCH<br>Motor No. | DROP CORD SWITCH<br>Motor No. |
|-----------|------|------|------|------|--------------------------------|-------------------------------|
|           | High | Low  | High | Low  |                                |                               |
| 20"       | 3637 | 3317 | 1150 | 1050 | DJ-110V-HEM                    | DJ-110V-HEM-DCS-2             |
| 24"       | 5280 | 3980 | 1120 | 840  | DJ-110V-HEM                    | DJ-110V-HEM-DCS-2             |
| 30"       | 6915 | 5000 | 1115 | 780  | DJ-110V-HEM                    | DJ-110V-HEM-DCS-2             |

Performance Ratings are conducted in accordance with AMCA Standard 230-99



### 2 Speed Pull Chain Switch

All 20" Kitted components consist of: 11031 (Motor); 12212 (Guard with Prop) plus mounting listed below.

All 24" Kitted components consist of: 11031 (Motor); 11080 (Guard with Prop) plus mounting listed below.

All 30" Kitted components consist of: 11031 (Motor); 11070 (Guard with Prop) plus mounting listed below.

| EDP No. | Catalog No.   | Prop Dia. | Fan Style  | HP  | Ship Wt. | List Price |
|---------|---------------|-----------|--|-----|----------|------------|
| 12200K  | DJ-PF20-2SPH  | 20"       | Pedestal Mount 11710 (Base) 11750 (Pedestal)                     | 1/3 | 78       | \$954      |
| 12202K  | DJ-AKF20-2SPH | 20"       | Adapter Kit Model 11454 (Adapter Kit with Safety Cable)          | 1/3 | 46       | \$729      |
| 12204K  | DJ-WMF20-2SPH | 20"       | Wall Mount 37772 (Wall Mount with Safety Cable)                  | 1/3 | 51       | \$807      |
| 12206K  | DJ-CMF20-2SPH | 20"       | Vertical/Bench Mount 11456 (Vert./Bench Mount with Safety Cable) | 1/3 | 51       | \$779      |
| 12208K  | DJ-CCM20-2SPH | 20"       | Channel Mount 11453 (Channel Beam Mt. with Safety Cable)         | 1/3 | 58       | \$844      |
| 12210K  | DJ-BMF20-2SPH | 20"       | I-Beam Mount 37784 (Beam Mount with Safety Cable)                | 1/3 | 58       | \$819      |
| 10501K  | DJ-PF24-2SPH  | 24"       | Pedestal Mount 11710 (Base) 11750 (Pedestal)                     | 1/3 | 82       | \$972      |
| 10101K  | DJ-AKF24-2SPH | 24"       | Adapter Kit Model 11454 (Adapter Kit with Safety Cable)          | 1/3 | 50       | \$753      |
| 10401K  | DJ-WMF24-2SPH | 24"       | Wall Mount 37772 (Wall Mount with Safety Cable)                  | 1/3 | 55       | \$827      |
| 10301K  | DJ-CMF24-2SPH | 24"       | Vertical/Bench Mount 11456 (Vert./Bench Mount with Safety Cable) | 1/3 | 55       | \$802      |
| 10203K  | DJ-CCM24-2SPH | 24"       | Channel Mount 11453 (Channel Beam Mt. with Safety Cable)         | 1/3 | 62       | \$867      |
| 10204K  | DJ-BMF24-2SPH | 24"       | I-Beam Mount 37784 (Beam Mount with Safety Cable)                | 1/3 | 62       | \$840      |
| 10551K  | DJ-PF30-2SPH  | 30"       | Pedestal Mount 11710 (Base) 11750 (Pedestal)                     | 1/3 | 89       | \$992      |
| 10151K  | DJ-AKF30-2SPH | 30"       | Adapter Kit Model 11454 (Adapter Kit with Safety Cable)          | 1/3 | 54       | \$773      |
| 10451K  | DJ-WMF30-2SPH | 30"       | Wall Mount 37772 (Wall Mount with Safety Cable)                  | 1/3 | 59       | \$846      |
| 10351K  | DJ-CMF30-2SPH | 30"       | Vertical/Bench Mount 11456 (Vert./Bench Mount with Safety Cable) | 1/3 | 59       | \$803      |
| 10253K  | DJ-CCM30-2SPH | 30"       | Channel Mount 11453 (Channel Beam Mt. with Safety Cable)         | 1/3 | 66       | \$885      |
| 10254K  | DJ-BMF30-2SPH | 30"       | I-Beam Mount 37784 (Beam Mount with Safety Cable)                | 1/3 | 66       | \$862      |

## Heavy Duty Safety Yellow Air Circulators

### 115V Models

#### 2 Speed Drop Cord Switch

All 20" Kitted components consist of : 12005 (Motor); 12212 (Guard with Prop) plus mounting listed below.

All 24" Kitted components consist of: 12005 (Motor); 11080 (Guard with Prop) plus mounting listed below.

All 30" Kitted components consist of: 12005 (Motor); 11070 (Guard with Prop) plus mounting listed below.

| EDP No. | Catalog No.      | Prop Dia. | Fan Style  | HP  | Ship Wt. | List Price |
|---------|------------------|-----------|--|-----|----------|------------|
| 12201K  | DJ-PF20-2SPH-DC  | 20"       | Pedestal Mount 11710 (Base) 11750 (Pedestal)                       | 1/3 | 81       | \$1,017    |
| 12203K  | DJ-AKF20-2SPH-DC | 20"       | Adapter Kit Model 11454 (Adapter Kit with Safety Cable)            | 1/3 | 49       | \$795      |
| 12205K  | DJ-WMF20-2SPH-DC | 20"       | Wall Mount 37772 (Wall Mount with Safety Cable)                    | 1/3 | 54       | \$870      |
| 12207K  | DJ-CMF20-2SPH-DC | 20"       | Vertical/Bench Mount 11456 (Vert./Bench Mount with Safety Cable)   | 1/3 | 54       | \$843      |
| 12209K  | DJ-CCM20-2SPH-DC | 20"       | Channel Mount 11453 (Channel Beam Mt. with Safety Cable)           | 1/3 | 61       | \$910      |
| 12211K  | DJ-BMF20-2SPH-DC | 20"       | I-Beam Mount 37784 (Beam Mount with Safety Cable)                  | 1/3 | 61       | \$883      |
| 10731K  | DJ-PF24-2SPH-DC  | 24"       | Pedestal Mount 11710 (Base) 11750 (Pedestal)                       | 1/3 | 85       | \$1,037    |
| 10733K  | DJ-AKF24-2SPH-DC | 24"       | Adapter Kit Model 11454 (Adapter Kit with Safety Cable)            | 1/3 | 53       | \$816      |
| 10740K  | DJ-WMF24-2SPH-DC | 24"       | Wall Mount 37772 (Wall Mount with Safety Cable)                    | 1/3 | 58       | \$893      |
| 10738K  | DJ-CMF24-2SPH-DC | 24"       | Vertical / Bench Mount 11456 (Vert./Bench Mount with Safety Cable) | 1/3 | 58       | \$866      |
| 10735K  | DJ-CCM24-2SPH-DC | 24"       | Channel Mount 11453 (Channel Beam Mt. with Safety Cable)           | 1/3 | 65       | \$932      |
| 10750K  | DJ-BMF24-2SPH-DC | 24"       | I-Beam Mount 37784 (Beam Mount with Safety Cable)                  | 1/3 | 65       | \$907      |
| 10732K  | DJ-PF30-2SPH-DC  | 30"       | Pedestal Mount 11710 (Base) 11750 (Pedestal)                       | 1/3 | 92       | \$1,060    |
| 10734K  | DJ-AKF30-2SPH-DC | 30"       | Adapter Kit Model 11454 (Adapter Kit with Safety Cable)            | 1/3 | 57       | \$837      |
| 10741K  | DJ-WMF30-2SPH-DC | 30"       | Wall Mount 37772 (Wall Mount with Safety Cable)                    | 1/3 | 62       | \$915      |
| 10739K  | DJ-CMF30-2SPH-DC | 30"       | Vertical / Bench Mount 11456 (Vert./Bench Mount with Safety Cable) | 1/3 | 62       | \$883      |
| 10736K  | DJ-CCM30-2SPH-DC | 30"       | Channel Mount 11453 (Channel Beam Mt. with Safety Cable)           | 1/3 | 69       | \$954      |
| 10737K  | DJ-BMF30-2SPH-DC | 30"       | I-Beam Mount 37784 (Beam Mount with Safety Cable)                  | 1/3 | 68       | \$924      |

### Safety Head Assemblies 1/3HP

| EDP No. | Catalog No.        | Ship Wt. | List Price |
|---------|--------------------|----------|------------|
| 12553   | DJ24 Head Assembly | 58       | \$754      |
| 12554   | DJ30 Head Assembly | 55       | \$774      |

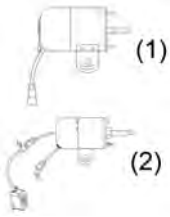
A safety cable kit is included in all overhead mounted air circulators to prevent the fan from falling if accidentally struck or mounting fails.

Single safety cable kits consist of 12 feet of 1/16" diameter cable, 2 cable clamps and instructions.

## Heavy Duty Yellow Air Circulators

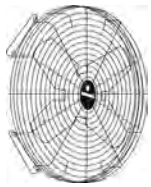
### Component Parts

#### Motors



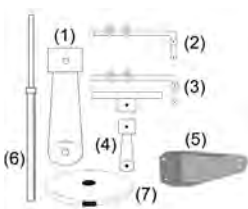
| EDP No. | Catalog No.      | Ship Wt. | Description   | List Price |
|---------|------------------|----------|---|------------|
| 11031   | DJ-110V-HEM      | 19       | High efficiency, 115V, 2.7A, 2 speed, 1/2" shaft dia., 1/3 HP, TE ball bearing motor with modular end dome and recessed pull chain. | \$447      |
| 12005   | DJ-110V-HEM-DCS2 | 19       | Above 115V, 2.7 Amp, 1/3 HP, TE motor with 2 speed drop cord switch. (2)  | \$532      |

#### Guard & Propeller Components



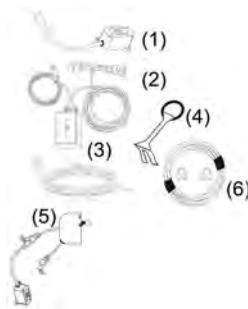
| EDP No. | Catalog No. | Ship Wt. | Description   | List Price |
|---------|-------------|----------|---|------------|
| 12212   | DJ-20HGB    | 20       | 20" Hinged Guard (yellow PVC coated) and Propeller. | \$284      |
| 11080   | DJ-24HGB    | 30       | 24" Hinged Guard (yellow PVC coated) and Propeller. | \$307      |
| 11070   | DJ-30HGB    | 32       | 30" Hinged Guard (yellow PVC coated) and Propeller. | \$326      |

#### Mounting Components



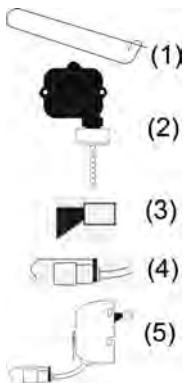
| EDP No. | Catalog No. | Ship Wt. | Description  | List Price |
|---------|-------------|----------|--|------------|
| 11454   | DJ-AK       | 3        | Adapter Kit - Used with 20, 24 or 30 inch fans. (1)            | \$51       |
| 11453   | DJ-CCM      | 14       | Channel Mount - Used with 20, 24 or 30 inch fans. (2)          | \$164      |
| 37784   | IAC-BM-1    | 13       | I-Beam Mount - Used with 20, 24 or 30 inch fans. (3)           | \$149      |
| 11456   | DJ-CM       | 7        | Vertical/Bench Mount - Used with 20, 24 or 30 inch fans. (4)   | \$98       |
| 37772   | IAC-WB      | 7        | Wall Mount - Used with 20, 24 or 30 inch fans. (5)             | \$68       |
| 11750   | DJ-PC       | 12       | Yellow Pedestal Column - Used with 20, 24 or 30 inch fans. (6) | \$107      |
| 11710   | DJ-PB       | 33       | Yellow Pedestal Base - Used with 20, 24 or 30 inch fans. (7)   | \$165      |

#### Safety Fan Accessories



| EDP No. | Catalog No.  | Ship Wt. | Description   | List Price |
|---------|--------------|----------|---|------------|
| 12001   | DJ-DCS-2     | 1        | Drop cord with 2 speed switch. (1)                              | \$48       |
| 12191   | DJ-DCS       | 2        | 15' drop cord with 1 speed switch (Patent #4,672,234). (2)      | \$160      |
| 12002   | DJ-EC-6      | 1        | 6' extension cord - for use with 2 speed drop cord switch. (3)  | \$28       |
| 12008   | DJ-EC-9      | 1        | 9' extension cord - for use with 2 speed drop cord switch. (3)  | \$30       |
| 12009   | DJ-EC-12     | 1        | 12' extension cord - for use with 2 speed drop cord switch. (3) | \$33       |
| 12000   | DJ-MMS-DCS-2 | 2        | Modular end dome with drop cord and 2 speed switch. (5)         | \$107      |
| 03033   | Cord Lock    | 1        | Cord Lock Assembly (4)  | \$7        |
| 21204   | Safety Kit   | 3        | Safety cable kit - 12' of 1/16" cable and 2 clamps. (6)         | \$33       |

#### Safety Fan Replacement Parts



| EDP No. | Catalog No. | Ship Wt. | Description  | List Price |
|---------|-------------|----------|--|------------|
| 12219   | DJ-HSP20    | 1        | Guard safety pins. (set of 3) (1) For 20" fan.   | \$13       |
| 11010   | DJ-HSP      | 1        | Guard safety pins. (set of 4) (1) For 24" & 30" fans.  | \$17       |
| 01750   | Guard Pin   | 1        | Guard safety pins. (1 pin only) (1) For 24" & 30" fans.  | \$13       |
| 01723   | Switch      | 2        | Switch - pull chain. (2)   | \$20       |
| 01683   | DJ-CAP-HE   | 1        | Capacitor - 8.0 MF. (3)  | \$11       |
| 12192   | DJ-CRP      | 2        | Cord and plug. (4)   | \$38       |
| 12251   | DJMMS-HE    | 1        | Modular Motor Shell (complete with switch, 8.0 MF capacitor & male connector.) (5) <b>NOTE:</b> Adapter Kit is used to adapt fan head to 1½" (11½ th reads/inch ) pipe mounts. | \$88       |