

THE PREMIUM QUALITY LINE FROM



# Marley

Industrial Products

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HEAVY DUTY, INDUSTRIAL AND COMMERCIAL  
**AIR CIRCULATORS**

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# AUTOMOTIVE AIR CIRCULATOR

Non-Oscillating



AF30H fan head shown with optional 2430PB-Y pole and base.



- Safety yellow motor, guards, and mounts
- Hinged guards swing open for easy cleaning
- Factory assembled motor - blade - guard assembly to ease final assembly
- 6' drop cord extension available

<b>MOTOR</b>	2-speed 1/3 HP 1Ø 115 volt totally enclosed permanently lubricated permanent split capacitor ball bearing motor
<b>SWITCH</b>	2-speed, Drop-Cord switch
<b>CORD</b>	3 conductor SJT type
<b>BLADE</b>	coated steel
<b>GUARD</b>	3-1/2" oversized double locking, Yellow Powder coat
<b>FAN HEAD TILT</b>	pedestal - 10° down or 28° up wall mount - 40° down or 0° up
<b>COLUMN ADJUSTMENT</b>	48-7/8 to 66 inches locking collar
<b>PEDESTAL BASE</b>	27" diameter steel dome
<b>COLUMN/BASE CONNECTION</b>	5 carriage bolts

Meets OSHA standards / 5 year limited warranty.

MEP recommends the use of safety cable model 2430SC with this fan when mounted on a wall, I-beam, ceiling, or adapter mount.

## Ordering Summary:

BLADE SIZE	FAN TYPE	ORDER NUMBER		SHIPPING WEIGHT	
		FAN HEAD	MOUNT	HEAD	MOUNT
30"	Head	AF30H	—	69 lbs.	—
	Pedestal	AF30H	2430PBY	69 lbs.	37 lbs.
	Wall Mount	AF30H	2430WY	69 lbs.	5 lbs.
	I-Beam Mount	AF30H	2430IY	69 lbs.	7 lbs.
	Ceiling Mount	AF30H	2430CY	69 lbs.	4 lbs.

## Fan Performance

BLADE SIZE	FAN HEAD	MAX AMPS	CFM	
			HIGH	LOW
30"	AF30H	2.9	10,800	7,700

NOTE: AF30H fan head assembly does not meet UPS shipping criteria.

## Optional Accessories:

Drop Cord Extension-6'	DCE6
Motor with Drop Cord Switch	1010MPDCS
Guard & Blade Set - Hinged	AF30GB
Wheel Kit	PBWK
Safety Cable	2430SC

# MACH 30<sup>®</sup> High Performance Air Circulator

Non-Oscillating



Mach 30<sup>®</sup> fan head shown with optional 2430PB pole and base.



- High performance grade fan
- Fan head (motor-blade-guard) ships in one UPS-able box
- Optional mounts ship in separate UPS-able box

<b>MOTOR</b>	2-speed 1/3 HP totally enclosed permanently lubricated permanent split capacitor ball bearing motor
<b>SWITCH</b>	pull chain
<b>CORD</b>	3 conductor SJT type
<b>BLADE</b>	coated steel
<b>GUARD</b>	double locking chrome plated
<b>FAN HEAD TILT</b>	pedestal - 10° down or 28° up wall mount - 40° down or 0° up
<b>COLUMN ADJUSTMENT</b>	48-7/8 to 74-5/8 inches
<b>PEDESTAL BASE</b>	27" steel dome
<b>COLUMN/BASE CONNECTION</b>	5 carriage bolts

Meets OSHA standards / UL Listed / 3 year limited warranty / CUL approved  
MEP recommends the use of safety cable model 2430SC with this fan when mounted on a wall, I-beam, ceiling, or suspension mount.

### Fan Performance

BLADE SIZE	FAN HEAD	MAX AMPS	CFM	
			HIGH	LOW
30"	Mach 30	2.8	8900	6900

### Ordering Summary:

BLADE SIZE	FAN TYPE	ORDER NUMBER		SHIPPING WEIGHT	
		FAN HEAD	MOUNT	HEAD	MOUNT
30"	Fan Head	Mach 30	—	51 lbs.	—
	Pedestal	Mach 30	2430PB	51 lbs.	37 lbs.
	Wall Mount	Mach 30	2430WG	51 lbs.	5 lbs.
	I-Beam	Mach 30	2430I	51 lbs.	7 lbs.
	Ceiling Mount	Mach 30	2430C	51 lbs.	4 lbs.
	Suspension Mount	Mach 30	2430S	51 lbs.	3 lbs.

### Optional Accessories:

Wheel Kit	PBWK
Safety Cable	2430SC

# EXTRA HEAVY-DUTY AIR CIRCULATOR THE FACTORY FAN®

Non-Oscillating

A powerful 1/2 HP circulator. This fan is engineered and designed for use in large, non-air conditioned facilities, which require general air circulation. This fan is ideally suited for providing spot cooling where long aisles and production lines exist.

- Fan head (motor-blade-guard) ships in one UPS-able box
- Optional mounts ship in separate UPS-able box



LCHXN30 fan head shown with optional 2430PB pole and base.

## Fan Performance

BLADE SIZE	FAN HEAD	MAX AMPS	CFM	
			HIGH	LOW
24"	LCHXN24	8.1	7300	5500
30"	LCHXN30	8.1	9200	6900

<b>MOTOR</b>	1/2 HP, 2-speed, 120 volt, totally enclosed, thermally protected, PSC motor with permanently lubricated ball bearings
<b>SWITCH</b>	Heavy duty pull chain
<b>CORD</b>	3 conductor SJT type
<b>BLADE</b>	coated steel
<b>GUARD</b>	vinyl coated
<b>FAN HEAD TILT</b>	pedestal - 10° down or 28° up wall mount - 40° down or 0° up
<b>COLUMN ADJUSTMENT</b>	48-7/8 to 74-5/8 inches
<b>PEDESTAL BASE</b>	27" diameter steel dome
<b>COLUMN/BASE CONNECTION</b>	5 carriage bolts

Meets OSHA standards / UL Listed / 5 year limited warranty.

MEP recommends the use of safety cable model 2430SC with this fan when mounted on a wall, I-beam, ceiling, or suspension mount.

## Ordering Summary:

SIZE BLADE	FAN TYPE	ORDER NUMBER		SHIP WT.	
		FAN HEAD	MOUNT	FAN HEAD	MOUNT
24"	Fan Head	LCHXN24	-	41 lbs.	-
	Pedestal Fan	LCHXN24	2430PB	41 lbs.	37 lbs.
	Wall Mount Fan	LCHXN24	2430WG	41 lbs.	5 lbs.
	I-Beam Mount Fan	LCHXN24	2430I	41 lbs.	7 lbs.
	Ceiling Mount Fan	LCHXN24	2430C	41 lbs.	4 lbs.
	Suspension Mount Fan	LCHXN24	2430S	41 lbs.	3 lbs.
30"	Fan Head	LCHXN30	-	46 lbs.	-
	Pedestal Fan	LCHXN30	2430PB	46 lbs.	37 lbs.
	Wall Mount Fan	LCHXN30	2430WG	46 lbs.	5 lbs.
	I-Beam Mount Fan	LCHXN30	2430I	46 lbs.	7 lbs.
	Ceiling Mount Fan	LCHXN30	2430C	46 lbs.	4 lbs.
	Suspension Mount Fan	LCHXN30	2430S	46 lbs.	3 lbs.

## Optional Accessories

Wheel Kit	PBWK
Safety Cable	2430SC

The Factory Fan is a registered trademark of Marley Engineered Products.

# INDUSTRIAL AIR CIRCULATOR

## Non-Oscillating



30ACH fan head shown with optional 2430PB pole and base.

Available in two styles:

- Assembled head (motor-blade-guard) in one UPS-able carton optional mount in separate UPS-able carton.
- Unassembled uni-pack all components (motor, blade, guards and mount) in one UPS-able carton.

<b>MOTOR</b>	2-speed 1/4 HP 1Ø 115 volt ball bearing totally enclosed permanently lubricated permanent split capacitor (220V 1Ø motor also available)
<b>SWITCH</b>	pull chain
<b>CORD</b>	3 conductor SJT type
<b>BLADE</b>	coated steel
<b>GUARD</b>	double locking chrome plated
<b>FAN HEAD TILT</b>	pedestal - 10° down or 28° up wall mount - 40° down or 0° up
<b>COLUMN ADJUSTMENT</b>	48-7/8 to 74-5/8 inches
<b>PEDESTAL BASE</b>	27" diameter steel dome
<b>COLUMN/BASE CONNECTION</b>	5 carriage bolts

Meets OSHA standards / UL Listed / 1 year limited warranty.

MEP recommends the use of safety cable model 2430SC with this fan when mounted on a wall, I-beam, ceiling, or suspension mount.

### Fan Performance

BLADE SIZE	FAN HEAD	MAX AMPS	CFM	
			HIGH	LOW
24"	24ACH	2.2	7000	5900
30"	30ACH	2.5	8200	6200

### Ordering Summary:

BLADE SIZE	FAN TYPE	ORDER NUMBER		SHIP WEIGHT	
		FAN HEAD	MOUNT	FAN HEAD	MOUNT
24"	Fan Head	24ACH	—	40 lbs.	—
	Pedestal Fan	24ACH	2430PB	40 lbs.	37 lbs.
	Wall Mount Fan	24ACH	2430WG	40 lbs.	5 lbs.
	I-Beam Mount Fan	24ACH	2430I	40 lbs.	7 lbs.
	Ceiling Mount Fan	24ACH	2430C	40 lbs.	4 lbs.
	Suspension Mount Fan	24ACH	2430S	40 lbs.	3 lbs.
30"	Fan Head	30ACH	—	43 lbs.	—
	Pedestal Fan	30ACH	2430PB	43 lbs.	37 lbs.
	Wall Mount Fan	30ACH	2430WG	43 lbs.	5 lbs.
	I-Beam Mount Fan	30ACH	2430I	43 lbs.	7 lbs.
	Ceiling Mount Fan	30ACH	2430C	43 lbs.	4 lbs.
	Suspension Mount Fan	30ACH	2430S	43 lbs.	3 lbs.

### Unassembled Uni-pack Ordering Summary:

BLADE SIZE	UNI-PACK MODEL #	FAN TYPE	SHIPPING WEIGHT
24"	24ACPU	Pedestal Fan	73 lbs.
	24ACWU	Wall Mount Fan	42 lbs.
30"	30ACPU	Pedestal Fan	78 lbs.
	30ACWU	Wall Mount Fan	47 lbs.
	30ACIU	I-Beam Mount Fan	53 lbs.

### Optional Accessories:

Wheel Kit	PBWK
Safety Cable	2430SC

Note: 220 Volt fan heads available - 24" (24ACH220 - 50Hz/60Hz) and 30" (30ACH220 - 50Hz/60Hz)

# SPECIALTY WASHDOWN CIRCULATORS

This exclusive fan is ideally suited for comfort cooling in food and beverage processing facilities, greenhouses, poultry plants, amusement parks and other high humidity or washdown environments. Fan meets UL 507 spray test requirements.



## Fan Performance

BLADE SIZE	FAN HEAD*	VOLTS	HP	MAX AMPS	CFM	
					HIGH	LOW
24"	LCHWD24	120	1/3	4.0	6800	5200
30"	LCHWD30	120	1/3	4.1	8600	6200

\*Base model number for fan head only. For shipping weights and pricing see Ordering Data Chart below.

SIZES	24" and 30"
<b>MOTOR</b>	2-speed, 1/3 HP, 48-frame, single phase, 120 volt totally enclosed, permanently lubricated ball bearings, built-in thermal overload protection, permanent split capacitor motor.
<b>SWITCH</b>	5' long air actuated pendant switch
<b>CORD</b>	3 Conductor SJT type
<b>BLADE</b>	Balanced aluminum
<b>GUARD</b>	Zinc plated

Meets OSHA standards / UL Listed / 2 year limited warranty.

### Washdown Air Circulator Mounts

Fan motor and all mounts on this page: Pedestal, Ceiling, I-Beam, Wall, and Suspension, are coated with FDA approved white epoxy (FDA 21 CFR 175.300), USDA approved for incidental food contact.

MEP recommends the use of safety cable model 2430SC with this fan when mounted on a wall, I-beam, ceiling mount.

### Ordering Summary:

BLADE SIZE	FAN TYPE	ORDER NUMBER		SHIP WT.	
		FAN HEAD	MOUNT	FAN HEAD	MOUNT
24"	Fan Head	LCHWD24	-	42 lbs.	-
	Pedestal Fan	LCHWD24	LFPC-BWD	42 lbs.	35 lbs.
	Wall Mount Fan	LCHWD24	LWB-WD	42 lbs.	5 lbs.
	I-Beam Mount Fan	LCHWD24	LIB-WD	42 lbs.	8 lbs.
	Ceiling Mount Fan	LCHWD24	LCM-WD	42 lbs.	8 lbs.
30"	Fan Head	LCHWD30	-	49 lbs.	-
	Pedestal Fan	LCHWD30	LFPC-BWD	49 lbs.	35 lbs.
	Wall Mount Fan	LCHWD30	LWB-WD	49 lbs.	5 lbs.
	I-Beam Mount Fan	LCHWD30	LIB-WD	49 lbs.	8 lbs.
	Ceiling Mount Fan	LCHWD30	LCM-WD	49 lbs.	8 lbs.

# SPECIALTY 277 VOLT AIR CIRCULATOR



LCHHD30-7 shown with optional 2430I I-beam mount.

- Engineered for quick and economical wiring installation in any facility with 480 volt, 3 phase, 4 wire WYE connected electrical service.
- For factory wall/ceiling or I-beam applications.
- Save on wiring and installation costs. Uses existing 277 volt lighting circuitry. Operates on low AMP draw.

## Fan Performance

BLADE SIZE	FAN HEAD	MAX AMPS	CFM	
			HI	LO
24"	LCHHD24-7	1.4	6000	4500
30"	LCHHD30-7	1.4	7000	5000

<b>MOTOR</b>	2-speed 1/4 HP ball bearing permanently lubricated capacitor start
<b>SWITCH</b>	pull chain
<b>CORD</b>	3 conductor SJT type
<b>BLADE</b>	aluminum
<b>GUARDS</b>	double locking chrome plated
<b>COLUMN ADJUSTMENT</b>	5' non-adjustable
<b>PEDESTAL BASE</b>	26" diameter steel dome
<b>COLUMN/BASE CONNECTION</b>	5 carriage bolts

1 year limited warranty / Meets OSHA standards / UL listed motor  
MEP recommends the use of safety cable model 2430SC with this fan when mounted on a wall, I-beam, ceiling mount.

### Ordering Summary:

BLADE SIZE	FAN TYPE	ORDER NUMBER		SHIP WT.	
		FAN HEAD	MOUNT	FAN HEAD	MOUNT
24"	Fan Head	LCHHD247	-	42 lbs.	-
	Pedestal Fan	LCHHD247	2430PB	42 lbs.	37 lbs.
	Wall Mount Fan	LCHHD247	2430WG	42 lbs.	5 lbs.
	I-Beam Mount Fan	LCHHD247	2430I	42 lbs.	7 lbs.
	Ceiling Mount Fan	LCHHD247	2430C	42 lbs.	4 lbs.
30"	Fan Head	LCHHD307	-	49 lbs.	-
	Pedestal Fan	LCHHD307	2430PB	49 lbs.	37 lbs.
	Wall Mount Fan	LCHHD307	2430WG	49 lbs.	5 lbs.
	I-Beam Mount Fan	LCHHD307	2430I	49 lbs.	7 lbs.
	Ceiling Mount Fan	LCHHD307	2430C	49 lbs.	4 lbs.

# HEAVY DUTY OSCILLATING AIR CIRCULATOR

## ONE OF AMERICA'S MOST POPULAR OSCILLATING MECHANISMS<sup>†</sup>

Thousands in use as a general circulation fan. This fan is ideal for providing general cooling in occupied open areas, such as staging areas, courtrooms, classrooms, and auditoriums.

### Fan Performance

BLADE SIZE	FAN HEAD	MAX AMPS	CFM		
			HIGH	MED	LOW
24"	LCHHD24O	3.1	6000	5100	4500
30"	LCHHD30O	3.3	7600	5900	5000



LCHHD30O shown with optional LAPC26B pole and base.



<b>MOTOR</b>	1/4 HP, 3-speed, 120 volt, totally enclosed, thermally protected, PSC motor with permanently lubricated ball bearings.
<b>SWITCH</b>	Heavy duty pull chain
<b>CORD</b>	3 conductor SJT type
<b>BLADE</b>	Coated steel
<b>GUARD</b>	vinyl coated
<b>FAN HEAD TILT</b>	15° up or down - Pedestal Mount 15° up or down - Wall Mount
<b>COLUMN ADJUSTMENT</b>	48-7/8 to 74-5/8 inches
<b>PEDESTAL BASE</b>	26" diameter steel dome
<b>COLUMN/BASE CONNECTION</b>	5 carriage bolts

Meets OSHA standards / UL Listed / 2 year limited warranty.

MEP recommends the use of safety cable model 2430SC with this fan when mounted on a wall, I-beam, ceiling mount.



### Features a durable American-Made safety clutch style oscillating mechanism.

The fan may be set to operate at 45° or 90° or in a fixed position. The air circulator is available as a 24" or 30" Pedestal or Wall mounted fan. NOTE: Oscillating fan not to be used in upside down positions.

### Ordering Summary:

BLADE SIZE	FAN TYPE	ORDER NUMBER		SHIPPING WT.	
		FAN HEAD	MOUNT	FAN HEAD	MOUNT
24"	Fan Head	LCHHD24O	-	41 lbs.	-
	Pedestal Fan	LCHHD24O	LAPC26B	41 lbs.	35 lbs.
	Wall Mount Fan	LCHHD24O	LWBO	41 lbs.	5 lbs.
30"	Fan Head	LCHHD30O	-	48 lbs.	-
	Pedestal Fan	LCHHD30O	LAPC26B	48 lbs.	35 lbs.
	Wall Mount Fan	LCHHD30O	LWBO	48 lbs.	5 lbs.

\*\*Air Circulator heads are factory assembled (motor, blade, and guard) and ship in one carton. Fan mounts ship in separate carton.

### Optional Accessories:

Wheel Kit	PBWK
Safety Cable	2430SC

<sup>†</sup> Based on sales over the past 25 years.

NOTE: LCHHD30O does not meet UPS shipping criteria.

# INDUSTRIAL OSCILLATING AIR CIRCULATOR

- Oscillates in 90° arc or can be locked in fixed position

Available in two styles:

- Assembled head (motor-blade-guard) in one UPS-able carton optional mount in separate UPS-able carton.
- Unassembled uni-pack all components (motor, blade, guards and mount) in one UPS-able carton.
- Not to be used with:
  - I-Beam Mount
  - Ceiling Mount
  - Suspension Mount



30ACHO shown with optional 2430PB pole and base.

<b>MOTOR</b>	2-speed 1/4 HP 1Ø 115 volt ball bearing totally enclosed permanently lubricated permanent split capacitor
<b>SWITCH</b>	pull chain
<b>CORD</b>	3 conductor SJT type
<b>BLADE</b>	30" unit - 3 Blade - Coated Steel 24" unit - 3 Blade - Coated Steel
<b>GUARDS</b>	double locking chrome plated
<b>FAN HEAD TILT</b>	15° up or down - Pedestal Mount
	15° up or down - Wall Mount
<b>COLUMN ADJUSTMENT</b>	48-7/8 to 74-5/8 inches
<b>PEDESTAL BASE</b>	27" diameter steel dome
<b>COLUMN/BASE CONNECTION</b>	5 carriage bolts

Meets OSHA standards / UL Listed / 1 year limited warranty

MEP recommends the use of safety cable model 2430SC with this fan when mounted on a wall mount bracket.

## Fan Performance

BLADE SIZE	FAN HEAD	MAX AMPS	CFM	
			HIGH	LOW
24"	24ACHO	2.2	7000	5900
30"	30ACHO	2.5	8200	6200

## Ordering Summary:

BLADE SIZE	FAN TYPE	ORDER NUMBER		SHIPPING	WEIGHT
		FAN HEAD	MOUNT	HEAD	MOUNT
24"	Head	24ACHO	—	40 lbs.	—
	Pedestal	24ACHO	2430PB	40 lbs.	35 lbs.
	Wall Mount	24ACHO	2430WG	40 lbs.	4 lbs.
30"	Head	30ACHO	—	47 lbs.	—
	Pedestal	30ACHO	2430PB	47 lbs.	35 lbs.
	Wall Mount	30ACHO	2430WG	47 lbs.	4 lbs.

## Optional Accessories:

Optional Wheel Kit	PBWK
Optional Safety Cable	2430SC

## Unassembled Uni-pack Ordering Summary:

BLADE SIZE	FAN TYPE	UNI-PACK MODEL #	SHIPPING WEIGHT
24"	Pedestal	24ACPOU	75 lbs.
	Wall Mount	24ACWOU	49 lbs.
30"	Pedestal	30ACPOU	82 lbs.
	Wall Mount	30ACWOU	52 lbs.

# MOUNTS

PEDESTAL MOUNT



I-BEAM MOUNT



SUSPENSION MOUNT



CEILING MOUNT



WALL MOUNT



CATALOG NUMBER	UPC 6-85360	DESCRIPTION	SHIP WT
STANDARD (excludes Washdown & Industrial Oscillating head assemblies)			
2430PB	09898 2	Adjustable Pedestal	35
2430WG	09902 6	Wall Mount	5
2430I	09896 8	I-Beam Mount	8
2430C	09899 9	Ceiling Mount	7
2430S	09899 9	Suspension Mount	3
2430SC	09900 2	Secondary Support Cable	2
PBWK	01347 0	Optional Wheel Kit	3
INDUSTRIAL OSCILLATING			
LAPC26B	-	Pedestal	35
LWBO	-	Wall Mount	
WASHDOWN			
LFPCBWD	-	Adjustable Pedestal	35
LWBWD	-	Wall Mount	5
LIBWD	-	I-Beam Mount	8
LCMWD	-	Ceiling Mount	7

## CIRCULATOR REPLACEMENT PARTS

<p>MODEL NO. LCHXN24 &amp; LCHHD24O</p> <p><b>PART NUMBER</b>      <b>DESCRIPTION</b></p> <p>LPM2050U              Motor (LCHXN24)</p> <p>LPM3025-0             Motor (LCHHD24O)</p> <p>LCCLIN2422BL        Fan Blade (LCHXN24)</p> <p>LCCLIN2417BL        Fan Blade (LCHHD24O)</p> <p>LIN24GF                Guard Front</p> <p>LIN24GR                Guard Rear</p>	<p>MODEL NO. LCHXN30 &amp; LCHHD30O</p> <p><b>PART NUMBER</b>      <b>DESCRIPTION</b></p> <p>LPM2050U             Motor (LCHXN30)</p> <p>LPM3025O              Motor (LCHHD30)</p> <p>LCCLIN3016BL        Fan Blade (LCHXN30)</p> <p>1210-2015-000        Fan Blade (LCHHD30O)</p> <p>LIN30GF                Guard Front</p> <p>LIN30GR                Guard Rear</p>
<p>MODEL NO. 24ACH &amp; 24ACHO</p> <p><b>PART NUMBER</b>      <b>DESCRIPTION</b></p> <p>1010MPI                Motor (24ACH)</p> <p>1010MPO                Motor (24ACHO)</p> <p>B24I                     Fan Blade</p> <p>24GB                    Fan Blade &amp; Guards (2)</p>	<p>MODEL NO. 30ACH &amp; 30ACHO</p> <p><b>PART NUMBER</b>      <b>DESCRIPTION</b></p> <p>1010MPI                Motor (30ACH)</p> <p>1010MPO                Motor (30ACHO)</p> <p>30GB                    Fan Blade &amp; Guards (2) - 30ACH</p> <p>30GBO                  Fan Blade &amp; Guards (2) - 30ACHO</p> <p>B30I                     Fan Blade</p>
<p>MODEL NO. MACH 30</p> <p><b>PART NUMBER</b>      <b>DESCRIPTION</b></p> <p>517-076                Motor</p> <p>B30I                     Fan Blade</p> <p>30GB                    Fan Blade &amp; Guards (2)</p>	<p>MODEL NO. AF30H</p> <p><b>PART NUMBER</b>      <b>DESCRIPTION</b></p> <p>1010MPY                Motor</p> <p>2149                     Fan Blade</p> <p>AF30GB                 Fan Blade &amp; Guards (2)</p>

# COMMERCIAL AIR CIRCULATORS



### LDC20

- All metal construction
- Pull chain switch; 3 speed control
- Double Locking Guard
- 6' grounded cord
- Up/Down 15° fan head
- Maximum Height 60" to top of Guard
- Meets OSHA Standards
- Adjustable column
- 1 year warranty



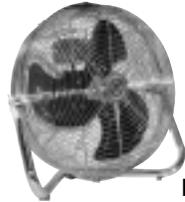
### Ordering Summary:

MODEL NUMBER	DESCRIPTION	AMPS	CFM		MOTOR	SHIPPING WEIGHT
			HIGH	LOW		
LDC20	20" Pedestal Fan	2.1	5950	3500	1/6 H/P Drip Proof	32 lbs.

# INDUSTRIAL FLOOR CIRCULATORS



IR18 Rollaire



I12 & I18

<b>SIZES</b>	12", 18", 20" & 24"
<b>MOTOR</b>	3-speed, 1 HP, 115 volt sleeve bearing open drip proof permanently lubricated.
<b>SWITCH</b>	Rotary
<b>CORD</b>	10' long 3-conductor SJT Type
<b>BLADE</b>	Painted-Steel
<b>GUARD</b>	Double locking, chrome plated
<b>FAN HEAD TILT</b>	360°

Meets OSHA standards / UL Listed / 1 year limited warranty

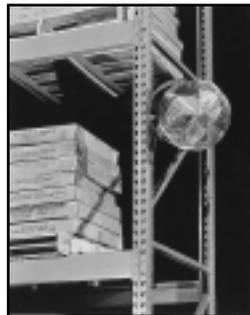
## Ordering Summary:

BLADE SIZE	MODEL NUMBER	CFM			HP	AMPS (HIGH)	SHIPPING WEIGHT
		HIGH	MED	LOW			
12"	I12	2650	2100	1550	1/15	1.2	8 lbs.
	I18						16 lbs.
18"	IR18	5500	4600	3400	1/8	2.6	24 lbs.
	*I18TE						16 lbs.
20"	I20	5950	4650	3500	1/8	2.6	20 lbs.
24"	I24	6500	4800	3500	1/8	2.0	31 lbs.

\*I-18TE has a 115V 1Ø totally enclosed motor for dirty environments. 10' Long 3 conductor SJT Type cord. 360° fan head tilt meets OSHA/UL/cUL. 1 year limited warranty.

# UTILITY CIRCULATORS

Bolt to . . . .



Work Benches . . .  
Steel Shelving . .  
Machines Ceilings . . .  
I-Beams . . .  
Walls . . .  
Or Any Surface . . .

- Mounts with one bolt or lag screw
- Fan head rotates 360° in both the horizontal and vertical direction to deliver air flow to any spot in room.
- Optional wall mounting bracket.



<b>SIZES</b>	12" & 14"	18" & 20"
<b>MOTOR</b>	1/15 HP S-Pole	1/8 HP PSC
<b>SWITCH</b>	3-speed 1Ø 115 volt sleeve bearing open drip proof permanently lubricated	
<b>CORD SET</b>	pull chain	
<b>BLADE</b>	10' long 3 conductor SJT type	
<b>GUARDS</b>	aluminum	
	double locking chrome plated	

Meets OSHA standards / UL Listed / 1 year limited warranty

## Ordering Summary:

BLADE SIZE	MODEL NUMBER	TYPE	CFM			AMPS (HIGH)	SHIPPING WEIGHT
			HIGH	MED	LOW		
12"	B12P	Bolt on circulator	2650	2100	1550	1.2	11 lbs.
14"	B14		3200	2900	1600	1.3	13 lbs.
18"	B18		5500	4600	3400	2.6	19 lbs.
18"	B18TE		5500	4600	3400	2.6	19 lbs.
20"	B20P		5950	4650	3500	2.6	20 lbs.

\*B-18TE has 115V 1Ø totally enclosed motor for dirty environments.

## Optional Wall Mount Bracket:

CDMW	1 lb.
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# MODULAR LOADING DOCK

## Fan/Light System

U.S. Patent # 4,973,016



**Mounting Arm**

- 24", 40", 60"  
 • 1 1/2" Square, 14 gauge, square tubing  
 • 3" x 5" x 1/4" Mounting plate attaches with 4 - 1/2" bolts  
 • 12' Long, 3 conductor cord



**18" Fan**

- Model number — LD-MF**  
 • 18" High velocity circulator, with 3 speed, 1/8 HP, 115 volt, single phase permanently lubricated, drip proof, PSC motor moves 5500 CFM of air on high  
 • Modular fan plugs into electrical junction box on arm  
 • Chrome plated metal guards  
 • Aluminum blades  
 • Meets OSHA requirements  
 • UL Listed  
 • Insulated quick disconnects



**Modular Light**

- Model number — LD-ML**  
 • One Piece, 18 gauge, deep drawn steel light head, with special reinforced high temperature, glazed porcelain socket, with spring shock mounting cushions  
 • Modular light plugs into electrical junction box on arm  
 • On/off switch on light head  
 • Accepts 150 watt or 300 watt, R-40 and PAR 38 medium screw spot lamps (not included)

**Mounting Arms:**

MODEL	ARM LENGTH	SHIPPING WEIGHT
LD24A	24"	11 lbs.
LD40A	40"	18 lbs.
LD60A	60"	24 lbs.



**Modular Fan:**

MODEL	BLADE SIZE	HIGH	FAN AMPS	SHIPPING WEIGHT
LDMF	18"	5500	2.0	20 lbs.

**Modular Light:**

MODEL	TYPE	SHIPPING WEIGHT
LDML	Incandescent	4 lbs.

# COMMERCIAL BELT DRIVE DRUM BLOWERS



- Permanently lubricated ODP Motor
- Durable 24 gauge steel housing
- Chrome plated steel guards
- 8" semi-pneumatic wheels
- 23" wheel base
- Double handle design for easy transporting
- 10' Grounded three conductor cord

The MVB series Belt Drive fans share many of the same high quality design features as the IHD series, but are intended for medium duty commercial use. The belt drive design provides a high volume airflow drum fan without excessive noise. The durable 24 gauge steel housing, chrome plated steel guards, and rubber wheels keep the fan light and portable.

**Ordering Summary:**

BLADE SIZE	MODEL NUMBER	HP	CFM	AMPS	SHIPPING WEIGHT
36"	MVB36B	1/2	12,900	8.0	71 lbs.
42"	MVB42B	1/2	15,800	8.0	100 lbs.

# INDUSTRIAL BELT DRIVE PORTABLE BLOWER



- High Quality ODP Motor
- Rugged 20 gauge steel housing
- Heavy duty chrome plated steel guards
- Large 10" rubber wheels
- Stable 24" wheel base
- Balanced fan blade
- 10' Grounded three conductor cord

The IHD series drum fans were specifically designed for industrial applications where quality, performance, and durability are required. The high performance motor, belt drive system, and specialized fan blade design combine to maximize airflow and velocity while reducing fan noise. Quality features include a 20 gauge steel housing, heavy duty chrome wire guards, sturdy fan and motor supports, large rubber wheels with integrated bearings and a wide stable base.

**Ordering Summary:**

BLADE SIZE	MODEL NUMBER	HP	CFM	AMPS	SHIPPING WEIGHT
36"	IHD36B	1/2	14,800	8.0	111 lbs.
42"	IHD42B	3/4	18,000	10.8	132 lbs.
48"	IHD48B	1	23,000	15.0	153 lbs.

# DIRECT DRIVE PORTABLE BLOWER



- Two speed totally enclosed motor
- Durable 24 gauge steel housing
- Chrome plated steel guards
- 8" semi-pneumatic wheels
- 23" wheel base
- Double handle design
- 10' Grounded three conductor cord

The MVB series Direct Drive fans are intended for light duty commercial use where an economical solution is needed. Applications where sound levels are less of a priority like garages and agricultural facilities are well suited for direct drive fans.

### Ordering Summary:

BLADE SIZE	MODEL NUMBER	HP	CFM		AMPS	SHIPPING WEIGHT
			HI	LO		
30"	MVB30D	1/3	7400	7400	2.75	55 lbs.
36"	MVB36D	1/2	9200	7200	3.75	66 lbs.



# SPECIALTY BLOWERS PEDESTAL DRUM



MPF30WDD



- Rain tight motor
- Sturdy steel housing
- Corrosion resistant-hinge
- 10' grounded cord

- Green / Yellow finish

### Ordering Summary:

BLADE SIZE	MODEL NUMBER	DESCRIPTION	HP	CFM		AMPS	SHIP. WT.
				HIGH	LOW		
30"	MPF30WDD	Washdown Motor GFCI Protection Vinyl Coated Grille	1/3	7400	5800	2.75	70 lbs.

# WET LOCATION INDUSTRIAL DRUM FAN



MGHD24DDC



- Rain tight motor
- Sturdy steel housing

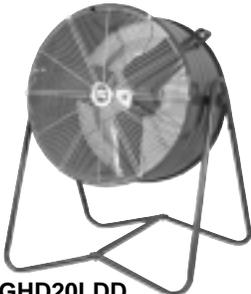
- Corrosion resistant-hinge
- 10' grounded cord

- Green / Yellow finish

### Ordering Summary:

BLADE SIZE	MODEL NUMBER	DESCRIPTION	HP	CFM		AMPS	SHIP. WT.
				HIGH	LOW		
30"	MGHD30DDC	Washdown Motor Corrosion Resistant Housing & Grille Drum on Wheels	1/3	7400	5800	2.75	48 lbs.
36"	MGHD36DDC	Washdown Motor Corrosion Resistant Housing & Grille Drum on Wheels	1/2	9200	7100	3.75	60 lbs.

# WET LOCATION INDUSTRIAL DRUM FAN



MGHD20LDD



- Washdown motor
- Sturdy steel housing

- 10' grounded cord
- Green / Yellow finish

### Ordering Summary:

BLADE SIZE	MODEL NUMBER	DESCRIPTION	HP	CFM		AMPS	SHIP. WT.
				HIGH	LOW		
20"	MGHD20LDD	Washdown Motor Corrosion Resistant Housing & Grille - Drum Leg Support	1/6	6100	4500	1.8	32 lbs.



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