



**Data Sheet** 

## General Characteristics of HDH Series Industrial Maximum Duty Circulators.

The HDH Series is an air circulator with pedestal, wall mount, I-Beam mount, ceiling mount and wheel options.

Has easy access hinged guards for maintenance purposes.

The HDH Series is an air circulator, Steel construction with safety yellow textured epoxy powder coated finish

Direct drive, Totally Enclosed Air-Over (TEAO) motor generating up to 8,000-CFM's

Aluminum 4-paddle blade system with steel hub and cast aluminum spider connections

HDH-Series contains a pull-chain switch and 12' long SJT-Type cord with grounded plug

HDH-JR Series contains a 12' long SJT-Type cord with grounded plug and 18" long

drop-down cord assembled with an electrical (off, on low/high) switch enclosure

Fully-Assembled Non-Oscillating fan heads in 24" or 30" diameter sizes

Made in the U.S.A. with domestic and foreign components

### **Product Applications of HDH Series Industrial Maximum Duty Circulators**

For industrial and commercial use.

Good for indoor and outdoor use, in the case of outdoor use, protection may be need from the elements.

It is used to cool factories, shops, bakeries, loading docks, laundries, gymnasiums, warehouses, aircraft hangars, and virtually any place a high volume of air movement is required.

#### **Warranty of HDH Series Industrial Maximum Duty Circulators**

Manufacturer's Limited Warranty: 5 Years.



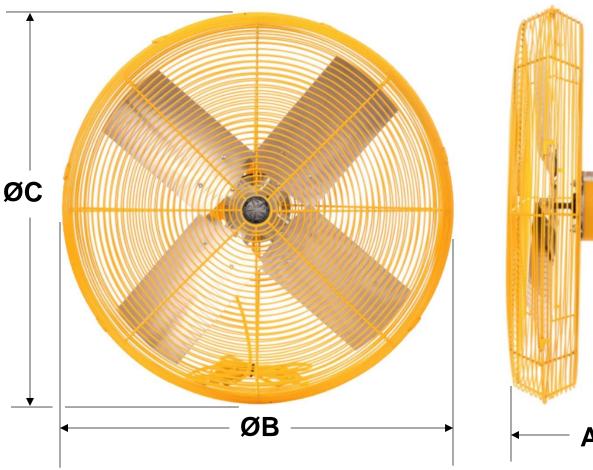
Specific characteristics of HDH Series Industrial Maximum Duty Circulators													
Item #	Size Ø(In.)	CFM		Volts V	Amperes A	Phases Ph	RPM		Speed	Color	Mounting Type	Weight and Dimensions with Packaging	
		High	Low				High	Low				Lbs	L,W,H In.
USHDA-001	24	5600	4900	120	3.5	1/2	1100	800	2	Yellow	No Mount	44	16,29,29
USHDA-002	24	5600	4900	120	3.5	1/2	1100	800	2	Yellow	Ceiling	44	16,29,29
USHDA-003	24	5600	4900	120	3.5	1/2	1100	800	2	Yellow	I-Beam	44	16,29,29
USHDA-004	24	5600	4900	120	3.5	1/2	1100	800	2	Yellow	Wall	44	16,29,29
USHDA-005	24	5600	4900	120	3.5	1/2	1100	800	2	Yellow	Pedestal	44	16,29,29
USHDA-006	30	6800	6000	120	4.0	1/2	1100	800	2	Yellow	No Mount	48	16,35,35
USHDA-007	30	6800	6000	120	4.0	1/2	1100	800	2	Yellow	Ceiling	48	16,35,35
USHDA-008	30	6800	6000	120	4.0	1/2	1100	800	2	Yellow	I-Beam	48	16,35,35
USHDA-009	30	6800	6000	120	4.0	1/2	1100	800	2	Yellow	Wall	48	16,35,35
USHDA-010	30	6800	6000	120	4.0	1/2	1100	800	2	Yellow	Pedestal	48	16,35,35





**Data Sheet** 

Dimensions (In.) of HDH Series Industrial Maximum Duty Circulators						
Series	Length ØA	Width ØB	Height C			
USHDA-001 to USHDA-005	14.5"	27"	27"			
USHDA-006 to USHDA-010	14.5"	33.5"	33.5"			









# HDH Series Data Sheet

#### **Mounting Options of HDH Series Industrial Maximum Duty Circulators**







**Data Sheet** 

#### **Gallery of HDH Series Industrial Maximum Duty Circulators**







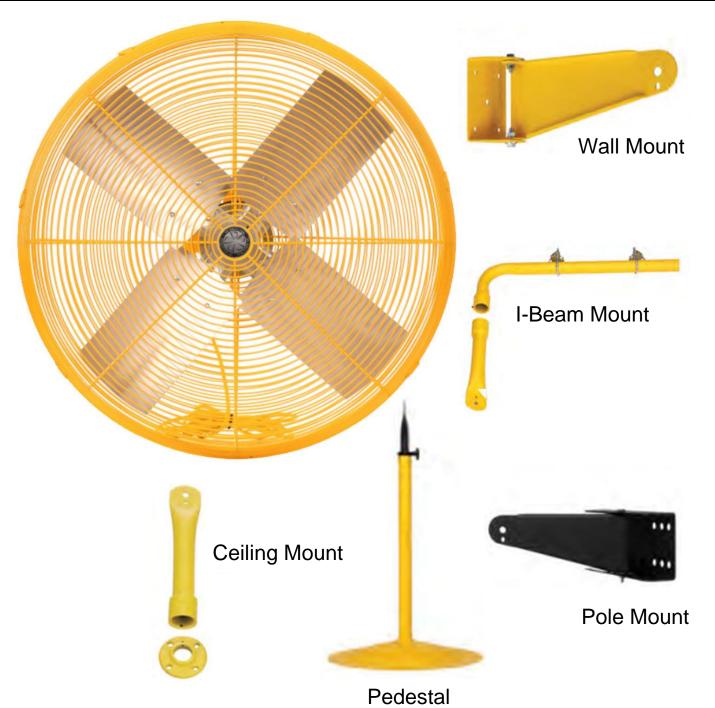






**Data Sheet** 

#### **Gallery of HDH Series Industrial Maximum Duty Circulators**



ID	Author	Description Error	Description Update	Supervisor Name		
V1	Jessica Lorenzo	Technical Sheet Nueva	Technical Sheet Nueva	J.D.		